THE UNIVERSITY OF TEXAS Office of the Chancellor

June 11, 1962

# TO THE HONORABLE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS

#### Gentlemen:

The dockets prepared by the component institutions listed below are herewith submitted, with my recommendation for approval, for consideration at the meeting of the Board of Regents in Austin on June 29 - 30, 1962.

Main University Texas Western College Medical Branch Dental Branch M. D. Anderson Hospital and
Tumor Institute
Southwestern Medical School
Postgraduate School of Medicine

Listed below are Central Administration jtems which I recommend for your approval:

#### GIFTS

	Donor	Terms and Conditions	Amount	.,
1.	Mr. Wales Madden Amarillo, Texas			Life, Tout
2.	Estate of Hattie E. Gaines c/o Austin National Bank Austin, Texas	Distributable income for deposit to established account 55-8820-9000, John Q. Gaines Foundation for Cancer Research - unallotted	535,05	1800 NE 50 B

#### APPROPRIATIONS FROM CAMPUS SERVICES, INC.

11:22:00

The Chancellor has approved expenditure of the following sums from retained profits of Campus Services, Inc., for the purposes noted:

- 1. \$119.00 for expense of sending head cheerleader, Main University, to Phoenix, Arizona, to participate in the baseball games May 17 and 18, 1962.
- 2. \$50.00 to cover the cost of two tables at the annual Honors Awards banquet of the Austin Citizens' Safety Council. The University's participation in this annual affair is an important factor in our good relations with the City of Austin.
- 3. \$1,000.00 to support publication cost of the annual volume of student writing, "Corral." This is a project of the Main University English Department, supported in part by income from the Nothwang bequest. It is recommended that this \$1,000.00 be provided by releasing the \$1,000.00 commitment for the Committee of Governing Boards which will not be needed prior to September 1. The unexpended and uncommitted balance of the reserved earnings of 1960-61 is approximately \$400.00. Retained earnings for the current year are estimated at approximately \$12,000.00, a budget for which will be submitted through the Executive Committee.

#### OUTSIDE EMPLOYMENT

The Chancellor recommends that Frank D. Graydon, Budget Officer, be permitted to serve as Technical Consultant with the "National Committee on Governmental Accounting" of the Municipal Finance Officers Association of the United States and Canada. This employment is in conjunction with editing the Manual on Governmental Accounting and Auditing which is now in the process of being rewritten.

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The consulting work will involve approximately the equivalent of ten to twelve days' time to be performed nights, week ends, and during vacation time. It will not interfere with University assignments, and will conform with the Regents' Rules and Regulations on outside employment. It is to be effective for the balance of the current fiscal year.

#### UNIVERSITY PERSONNEL OFFICE RECOMMENDATIONS

The University Personnel Office recommends the following vacation-holiday schedule for classified personnel of Central Administration and Main University. The allotted time corresponds to the provisions of the State Appropriation Bill and has been approved by President Smiley and the Chancellor.

The Bill provides a maximum of ten working days of vacation for "annual employees of the State." State institutions of higher education are privileged to rearrange holiday and vacation schedules within the total number of days provided. The following holiday and vacation schedule is recommended for 1962-63:

```
September 3, 1962
November 22, 1962
November 23, 1962
                       (Monday)
                                             Labor Day
                       (Thursday)
                                             Thanksgiving Day
                                       .. ..
                                             ****
                       (Friday)
December 24, 1962
                                             Christmas Holiday
                       (Monday)
                                       30 90
December 25, 1962
December 26, 1962
December 31, 1962
                       (Tuesday)
                                       --
                                             Christmas Day
                       (Wednesday)
                                             Christmas Holiday
                                       --
                                             法法法法
                       (Monday)
                                       - -
January 1, 1962
                                       --. New Year's Day
                       (Tuesday)
April 12, 1963
                       (Friday)
                                       - --
                                             ***
April 15, 1963
                                             **
                                       _ =
                       (Monday)
July 4, 1963
                       (Thursday)
                                       __
                                             Independence Day
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\*\*\*\*In lieu of State Legal Holidays not observed by University employees.

Two additional State Legal Holidays not observed by the University are added to the statutory allowance to provide a total of twelve working days annual leave for 1962-63. The Appropriations Bill also provides that "annual employees with fifteen or more years of continuous employment with the State shall be entitled to two normal work weeks plus three additional normal working

days of vacation in any one fiscal year." Therefore, University employees with fifteen years continuous State employment are entitled to fifteen working days annual leave for 1962-63. Persons who have been continuously employed for six months or longer in salaried positions and on at least a half-time basis are eligible to take annual leave to the extent of one day for each month of continuous employment in the current fiscal year.

Mr. J. H. Culver, Director of Employee Benefits in the System Personnel Office, has submitted the following request for approval:

> In accordance with Section 5.8, Chapter VI, Part Two, Rules and Regulations of the Board of Regents, report is made of the following physicians who were used for emergency treatment and other compensable treatment at the specific request of an injured employee.

Austin Texas John C. Buckley, M. D. R. C. Jordan, M. D. Barth Milligan, Jr., M. D. Greenwood S. Wooten, Jr., M. D.

Bellaire, Texas Bernard S. Friedman, M. D.

Corpus Christi, Texas G. S. Ahern, M. D.

It is requested that the Board of Regents ratify these actions.

The Chancellor recommends approval by the Board of Regents.

#### MEDICAL BRANCH - DESIGNATION OF ACTING DIRECTOR

Dr. John B. Truslow, Executive Dean and Director of the Medical Branch, has recommended delegation of his authority to Dr. Raymond Gregory during Dr. Truslow's occasional absences from the Medical Branch. This procedure is customary in other areas of the University System, and the Chancellor requests approval of the Board of Regents, to be effective until withdrawn.

MB-1

#### NOMINATIONS FOR MEMBERSHIPS IN THE GRADUATE FACULTY

The Graduate Council, with the concurrence of the Graduate Dean, has eved the following nominations from Main University for and Francisco Francis approved the following nominations from Main University for membership in the Graduate Faculty. The recommendations have been approved by the institutional head concerned and by the Chancellor, and are recommended for approval by the Board of Regents;

> Clarence L. Cline, Professor of English Charles Hartshorne, Professor of Philosophy Eugene V. Ivash, Associate Professor of Physics Charles W. Scherr, Associate Professor of Physics E. L. Schuecking, Associate Professor of Mathematics and Physics John P. Sullivan, Associate Professor (Sept. 1962) of Classical Languages David D. Van Tassel, Associate Professor of History Hans-Heinz Draeger, Guest Professor of Music Addison E. Lee, Professor of Curriculum and Instruction

> > Sincerely yours,

Chance Lion

HR: tm

#### MAIN UNIVERSITY DOCKET

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# THE UNIVERSITY OF TEXAS Main University Office of the President Austin

June 8, 1962

Chancellor Harry Ransom The University of Texas Austin, Texas

Dear Chancellor Ransom:

The following docket for Main University is submitted for your approval and submission to the Board of Regents at its meeting in Austin on June 29 and 30, 1962.

GIFTS AND GRANTS: The following gifts and grants have been received at the Main University. I recommend acceptance and that the thanks and appreciation of the Board be sent the donor by the secretary. In the case of scholarships where a recipient is designated, it has been ascertained that the donor is a charitable or public institution and that the donation does not constitute an evasion of taxes. An asterisk indicates a non-cash gift. The amount stated is an appraisal, or an approximate or book value in the case of unsold stock.

	Donor	Purpose and Conditions	Amount
1.	Mr. Irl Leslie Allison, 6602 Shoal Creek, Austin, Texas	Arts and Sciences Foundation (Austin CLASP) (2800)	\$ 100.00
2.	American Association of Oil Well Drilling Con- tractors, 211 North Ervay, Dallas, Texas	Third quarter payment on annual grant to Industrial and Business Tr Burcau, Division of Extension (1895)	
3.	American Heart Association, Inc., 44 East 23rd St., New York 10, New York	Final quarter payment on grant- in-aid for research under direction of Dr. James B. Gilbert (2288)	825.00
4.	American Institute of Steel Construction, 101 Park Avenue, New York 17, N. Y.	Bureau of Engineering Research - Research Grant - Materials Fatigue (3312)	12,500.00
5.	Arthur Andersen & Co., 1700 Bank of the South- west Building, Houston 2, Texas	Accounting Education Fund (matching gifts from seven donors) (2024)	500.00
6.	The Association of American University Presses, 20 West 43rd St., New York 36, New York	Latin-American Fund, University Press (2012)	2,400.00

	Donor	Purpose and Conditions	Amount
7.	Association of Consumer Finance Company, 342 Rio Grande National Building, Dallas 2, Texas	Boyce House Memorial Scholar- ship - Journalism Foundation (1879)	\$ 250.00
8.	Austin Savings and Loan Association, 1008 Iavaca, Austin, Texas Mr. E. T. Howell, President	Final payment on pledge for Faculty Improvement Fund (2366)	125.00
9.	Austin Woman's Federation 1405 Newfield, Austin, Texas Mrs. Harry Griffiths	Lee Lytton Smith Scholarship - Endowment Fund (3000)	1,650.00
10.	Mrs. Lewis Balamuth 29 Washington Scuare Wost New York 11, New York	Women's Cooperative Housing (3009)	100.00
11.	Mr. and Mrs. Fred A. Barge Jr., 2405 Hartford Road Austin, Texas	Arts and Sciences Foundation (Austin CLASP) (2606)	100.00
12.	Mr. David Brown Barrow W101 Edgemont Drive Austin, Texas	Arts and Sciences Foundation (Austin CIASP) (2794)	100.00
13.	Mr. and Mrs. L. T. Barrow 3314 Chevy Chase Drive Houston 19, Texas	Hal P. Bybee Memorial Fund (Net income for first quarter from trust fund)(2110)(No publicity)	1,137.15
14.	Mr. and Mrs. L. T. Barrow 3314 Chevy Chase Drive Houston 19, Texas	Geology Foundation - for completion of the F. L. Whitney Map Project (3361)	500.00
15.	Miss Mamie Dell Barrow 1520 Windsor Road Austin, Texas	Teacher Education Foundation (Austin CIASP) (2360)	100.00
16.	Mr. Joe D. Beasley 1700 Bank of the Southwest Building, Houston 2, Texas	Accounting Education Fund (2017)	100.00
17.	Mr. Sheridan A. Berthiaume P. O. Box 2332, Houston 1, Texas	Geology Foundation (3298)	100.00
18.	George Davis Bivin Founda- tion. Inc., 1983 East 24th St., Cleveland, Ohio Mr. Millard L. Jordan, Secr	Graduate School of Social Work - Scholarships (1217)	200.00
19.	George Davis Bivin Foundation, Inc., 3352 East Boulevard, Cleveland 4, Ohio Miss Josephine Hopkins, Trea	Graduate School of Social Work - Scholarships (3320) surer	150.00

	Donor	Purpose and Conditions	Amount
20.	Estate of Dwight D. Book San Antonio Loan & Trust Co., P. O. Box 1228 San Antonio 6, Texas	Scholarship (3318)	\$3,500.00
21.	Mr. W. F. Bowman 1713 Neils Esperson Build- ing, Houston, Texas	Engineering Foundation (2898)	500.00
22.	Brooks and Barr, Architects 203 Perry-Brooks Building Austin, Texas	Final payment on pledge to Faculty Improvement Fund (2667)	150.00
23.	The Brown Foundation P. O. Box 3	College of Fine Arts - Scholarships (3313)	<b>7</b> 50-00
	Houston, Texas	American Citizens of Latin Extraction (3314)	250.00
zh.	M. K. Brown Foundation Pampa, Texas Mr. M. K. Brown	U. T. Press - Publication Fund (3316)	5,000.00
25.	The Browning Foundation, Inc., P. O. Box 288 Maysville, Kentucky	Junior Fellows Program Scholarship (2293)	100.00
26.	Mr. George Harris Brush 1500 Gaston Avenue Austin 3, Texas	Engineering Foundation (Austin CLASP) (2152)	100.00
27.	Mr. J. P. Bryan Lake Jackson State Bank Lake Jackson, Texas	Friends of the Library for Humanities Research Center (2670)	250.00
28.	Mr. S. O. Burford Humble Oil and Refining Company, P. O. Box 2025, Tyler, Texas	Hal P. Bybee Memorial Fund (2280)	104.00
29.	Burlington Industries Foundation, 301 North Eugene St., Greensboro, North Carolina	Main University Unrestricted Deposited to Office of the Presider Various Denors - Various Purposes (3332)	150.00 nt -
30.	Mr. Wayne Adrian Burns 2801 Twin Oaks Austin, Texas	Engineering Foundation (Austin CIASP) (2642)	100.00
31.	Mr. Ronald W. Byram 3301 Bowman Road Austin, Texas	Hal P. Bytee Memorial Fund (Austin CLASP) (2005)	100.00
32.	Mr. D. H. Byrd Tower Petroleum Building Dallas 1, Texas	Longhorn Band Scholarships fund (2685)	600.00
33∙	Calcasieu Lumber Company P. O. Box 996 Austin, Texas Mr. W. S. Drake, President	Final payment on pledge to Faculty Improvement Fund (2291)	<b>7</b> 50-00

	Donor	Purposes and Conditions	Amount_
3 <sup>1</sup> 4•	Carnegie Corporation of New York, 589 Fifth Avenue, New York 17, New York	Department of Psychology - Research and graduate study on thought processes - second installment (3323)	\$27,400.00
35.	Mr. Joe Neal Carroll Lane & Carroll Pharmacy 3701-A East Avenue Austin, Texas	Pharmaceutical Foundation (Austin CLASP) (2566)	100.00
36.	Mrs. William T. Caswell 1502 West Avenue Austin, Texas	Women's Cooperative Housing (Austin CLASP) (2950)	100.00
37.	Celanese Corporation of America, 522 Fifth Avenue, New York 36, New York	Junior Fellows Program Scholar- ship (2497)	100.00
38.	Centre d'Information du Cobalt, Societe Anonyme, Rue des Colonies, 35, Bruxelles 1, Belgium	Research on stress corrosion of cobalt alloys under the direction of Dr.M. C. Huffstutler, Jr. (2284)	1,000.00
39.	Ciba Pharmaceutical Company, 556 Morris Avenue, Summit, New Jersey	College of Pharmacy - Research Grant (3704)	500.00
40.	Coastal Bend Pharmaceutical Association, Iadies Auxil- iary, 1541 Daytona, Corpus Christi, Texas	Scholarships and Fellowships in Pharmacy (2272)	113.00
41.	Mrs. Joseph Cocke 2407 Harris Boulevard Austin, Texas	Arts and Sciences Foundation (Austin CLASP) (2608)	100.00
42.	The Cockrell Foundation Bank of the Southwest Building, Houston, Texas Mr. Alf Roark	Engineering Foundation (3293)	2,500.00
43.	Control Data Corporation 501 Park Ave., Minneapolis 15, Minnesota	Computation Center Conference (1878)	500.00
41,.	Mr. W. H. Crain, Jr. 2511 San Gabriel Austin 5, Texas	Fine Arts Foundation (Austin CLASP) (2101)	250.00
45.	Professor T.M. Cranfill 1901 Cliff St. Austin, Texas	Humanities Research Center - Collection of books of Nine- teenth Centure literature, including first editions of Tennyson and Byron, and letters from literary figures of the nineteenth century	2,000.00*
46.	Dallas County Pharmaceutical Association - Ladies Auxiliary, 2811 Woodmere, Dallas, Texas Mrs. Joe Dacus, Treasurer	College of Pharmacy - Scholarship (3008)	s 200.00

<b>-</b>	Donor	Purpose and Conditions	Amount
47.	Mrs. Roberta P. Dickson 3200 Bowman Rd. Austin, Texas	Fine Arts Foundation (Austin CIASP) (2731)	\$ 100.00
48.	Mr. and Mrs. Ronald K. DeFord, 1903 Meadowbrook Drive, Austin 3, Texas	Geology Foundation - for classifying air photos and other purposes (3011)	800.00
49.	Mr. Frank W. Denius P. O. Box 858 Austin, Texas	T Letterman's Lounge (3078)	1,000.00
50.	Raymond Dickson Foundation, Baker, Botts, Shepherd & Coates, Esperson Building, Houston 2, Texas Mr. Dillon Anderson	U. T. Press - Raymond Dickson Foundation Grant (3317)	500.00
51.	Douglas Aircraft Co. Inc., Santa Monica California	College of Engineering - Scholarship in Aero-Space or Electrical Engineering (3076)	<b>7</b> 50.00
52.	Dowell, Division of the Dow Chemical Company, P. O. 536, Tulsa, Oklahoma	Department of Petroleum Engineering - Grant-in-aid (3330)	1,000.00
53,	Mr. Carl J. Eckhardt Service Bldg. 109 The University of Texas, Austin, Texas	Engineering Foundation (Austin CLASP) (2036)	100.00
54.	Edward & Elizabeth Memorial Fund, 3417 Montrose, Apt. 507, Houston 6, Texas	Athletic Council - To help cover expenses of displaying Bevo at athletic events (1897)	435.00
55.	El Paso Natural Gas Co. P. O. Box 1161, El Paso, Texas Mr. Paul Kayser	Engineering Foundation (2113)	5,000.00
5 <b>6</b> .	Faculty Women's Club 1502 West 30th St. Austin, Texas Miss Thelma Lockwood	Expansion of Women's Cooperatives (3077)	177.63
57 ·	The Farish Fund 1326 Bank of the Southwest Building, Houston 2, Texas Mr. J. O. Winston, Jr., Vice-President	Department of Geology - William Stamps Farish Professorship of Geology (3319)	12,000.00
58.	Mr. Richard Fleming 1613 Pease Rd. Austin, Texas	John Charles Townes Foundation (Austin CLASP) (1991)	100.00

	Donor	Purpose and Conditions	Amount
59.	The Ford Foundation 477 Madison Ave. New York 22, New York	Ford Foundation Grant - University Press to stimulate scholarly publications in the humanities and the social sciences (1838)	\$ 9,360.00
60.	The Ford Foundation 477 Madison Ave. New York 22, N. Y. Mr. Norman W. MacLeod Assistant to Treasurer	For Video Taped Course in American civilization to be done over a two-year period, any unused funds to be returned to the Foundation (2668)	91,300.00
61.	Mrs. William F. Fritz 4920 Strass Dr. Austin, Texas	John Charles Townes Foundation (Austin CLASP) (2170)	100.00
62.	General Electric Foundation Crotonville, P. O. Box 791 Ossining, New York	Business Administration Foundation (Matching gift) (1826)	25.00
	OSSILLING, New TOTA	Engineering Foundation (matching gifts from five donors) (1825)	190.00
63.	Mr. Franklin Gilliam Brick Row Book Shop 1913 Rio Grande, Austin, Texas	Annual Book Collecting Award for Students - Humanities Research Center (3305)	100.00
63a	.Mr. Jue A. Goeth 329 West 7th St. Austin, Texas	Business Administration Foundation (Austin CIASP) (1973)	100.00
64.	Mr. J. N. Gregory P. O. Box 243 San Angelo, Texas	Geology Foundation (1903)	250.00
65.	Mr. Richard H. Guelich, Jr., 745 Delaware Road, Kenmore, Buffalo 17, N. Y.	Business Administration Foundation (3368)	1,000.00
66.	Gulf Oil Corporation Foundation, P. O. Box 1166, Pittsburgh 30, Pennsylvania Mr. T. G. Cain, Director of Personnel Administration, P. O. Box 701 Port Arthur, Texas	Department of Mechanical Engineering - General (3372)	1,000.00
67.	Harper and Brothers 49 East 33rd Street New York 16, New York Mr. Cass Canfield, Chairman, Editorial Board	Portion of the Harper Archives to Humanities Research Center	10,500.00*
68.	Dean L. D. Haskew The University of Texas Austin, Texas	Teacher Education Foundation (Austin CLASP) (3089)	100.00
69.	Mr. Charles Benjamin Hibbetts, 3213 Churchill, Austin, Texas	Engineering Foundation (Austin CIASP) (2721)	100.00

Donor	Purpose and Conditions	Amount
70. Mr. F. C. Hixon 341 Milam Building San Antonio, Texas	Department of Art - Scholarships (3308)	\$ 200.00
71. Hoblitzelle Foundation 501 Majestic Theatre Building, Dallas 1, Texas	Engineering Foundation (2995)	15,000.00
72. Mr. Thayer Hobson Thayer Hobson and Co. 168 Mason Street Greenwich, Connecticut	Humanities Research Center - Twenty-one original drawings for Perry Mason comic strip, to be added to Erle Stanley Gardner collection	250.00*
73. Mr. Frank M. Holloway 2212 Indian Trail Austin, Texas	Business Administration Foundation (Austin CLASP) (2999)	100.00
74. Mrs. John C. Horton 904 San Antonio Austin, Texas	Arts & Sciences Foundation (Austin CLASP) (2590)	100.00
75. Houston Endowment, Inc., 224 Banker Mortgage Build- ing, Houston, Texas	College of Education - Scholar- ships (3367)	10,000.00
76. Mr. Raymond Hulsey Perry-Brooks Bldg. Austin, Texas	Business Administration Foundation (Austin CIASP) (2622)	100-00
77. Humble Cil & Refining Co., P. O. Box 3950, Baytown, Texas Mr. W. B. Franklin, Technical Manager	Engineering Foundation (1887)	8,000.00
78. Humble Oil & Refining Co., P. O. Box 2180, Houston 1, Texas Dr. H. Dayton Wilde, University Relations Counselor	Research on Properties of Rocks under direction of Professor Darrell S. Hughes (2912)	1,000.00
79. Mrs. Donald D. James 809 Caravan Circle Austin, Texas	Arts & Sciences Foundation (Austin CIASP) (2785)	100.00
80. Mr. Ralph E. Janes, Jr. 4613 Laurel Canyon Austin, Texas	Engineering Foundation (Austin CLASP) (2233)	100.00
81 Jersey Productions Research Co., 1133 North Lewis Avenue, Tulsa 10, Oklahoma	Bureau of Engineering Research - Rock Mechanics Project (3310)	2,000.00
82. Mr. John T. Jones P. O. Box 1159 Wharton, Texas	Business Administration Foundation (3291)	100.00

<u></u>	Donor	Purpose and Conditions	Amount
83.	Kappa Kappa Gamma Beta Xi Chapter 2001 University Austin, Texas, Attention: Miss Diane Wilder	Donna Dellinger Memorial \$ Scholarship (Endowment Funds) (2688)	200.00
84.	Miss Willie May Kell 900 Bluff St. Wichita Falls, Texas	Frank Kell Library Foundation (Endowment) (2111)	1,200.00
85.	Mr. Paul Alfred Keller 203 Riverside Drive Austin, Texas	Engineering Foundation (Austin CIASP) (2234)	150.00
86.	Kerrville Bus Company, Inc., Kerrville, Texas Attention: Mr. Henry Mathews	Longhorn Band Scholarship Fund (2269)	250.00
87.	Mr. Alfred A. Knopf Alfred A. Knopf, Inc. 501 Maidson Avenue New York 22, New York	Two collections to the Alfred and Blanche Knopf Library - Humanities Research Center	3,277.00 <del>*</del> 960.50 <del>*</del>
88.	Mr. Tom law 1709 Versailles Road Fort Worth, Texas	Humanities Research Center - The Library of Dr. Robert A. Law	3,500.00*
89.	Mr. J. H. Ledlow 203 Prinz Drive San Antonio 13, Texas	Business Administration Foundation (3003)	100.00
89a	Mrs. Amy Freeman Lee 127 Canterbury Hill San Antonio, Texas	Emma Freeman Memorial Scholarhip (1877) (2892)	400.00
90.	Lubrizol Foundation P. O. Box 158 Deer Park, Texas Mr. Charles O'Bannion General Manager Houston Plant	Scholarship in Department of Chemical Engineering (2913)	500.00
91.	Miss Georgia B. Lucas 1800 Guadalupe Austin, Texas	To continue the Georgia B. Lucas Poetry Prize awarded under direction of Department of English (2031)	100.00
92.	Dr. A. M. McAfee Woodville, Texas	Arts & Sciences Foundation (2671)	100.00
93.	Mrs. John A. McCurdy 1601 Gaston Ave. Austin, Texas	Arts & Sciences Foundation (Austin CLASP) (2613)	100.00
94.	Professor J. Cerson McGuire, 3415 Foothill Terrace, Austin, Texas	Teacher Education Foundation (Austin CIASP) (2350)	100.00

Donor	Purpose and Conditions	Amount
95. Professor John J.  McKetta, Jr.,210a Chemical Engineering Bldg., The University of Texas, Austin, Texas	Engineering Foundation (2264)	\$ 100.00
96. Mrs. Marrs McLean 1109 Frost Bank Building San Antonio 5, Texas	U. T. Press - Corrie Herring Hooks Fund (3315)	25,000.00
97. Mr. Stanley Marcus Neiman-Marcus Dallas 1, Texas	Humanities Research Center - second copy of book regarding "Medallic History of Napoleon"	150.00*
98. Mr. & Mrs. George H. Marsh, 2701 Verde Vista, Austin, Texas	Business Administration Foundation (Austin CLASP) (2927)	150.00
99. Medical Sciences Research Foundation, Box 4444, Stanford University, California	Bureau of Engineering Research Phenomena for Bio-Medical Instrumentation (3311)	4,474.50
100.Mr. John D. Miller P. O. Box 1018 Austin, Texas	Engineering Foundation (Austin CLASP) (2151)	100.00
101.Mrs. John D. Miller P. O. Box 1018 Austin, Texas	Engineering Foundation (Austin CLASP) (2164)	100.00
102.Mr. Roswell Garrett Miller, 4701 Ridge Oak, Austin, Texas	Arts & Sciences Foundation (Austin CIASP) (2797)	100.00
103. Monsanto Chemical Company 800 North Lindberg Boulevard St. Louis, Missouri	Department of Geology - Fellowship (3365)	2,000.00
	Department of Chemical Engineer- ing - Industrial Grant (3363)	2,000.00
	Department of Chemistry - Fellowship (3362)	2,000.00
104.Mr. Julian Montgomery 302 W. 15th St. Austin, Texas	Engineering Foundation (2150)	100.00
105.Mr. James E. Motheral 816 W. 1st Austin, Texas	Engineering Foundation (Austin CIASP) (2149)	100.00
106.NFBA Foundation, Inc. 1916 M. Street, N. W. Washington 6, D. C.	Business Administration Foundation - Scholarship (2010)	400.00
107.National Distillers and Chemical Corporation 99 Park Ave. New York 16, N. Y.	Junior Fellows Program Scholarship (Supplemental grant from National Merit Scholarship Corporation) (2498)	100.00

Donor	Purpose and Conditions	Amount
108. National Merit Scholarship Corporation, 1580 Sherman., Evanston, Illinois Mr. John M. Stalnaker, President	Junior Fellows Program Scholar- ship - for students who are not Merit Scholars, (2292)	\$ 1,100.00
109. Nichols Southside Pharmacy 3141 Gollihar Rd. Corpus Christi, Texas Mr. Charles A. Nichols	Pharmaceutical Foundation (1915)	100.00
110. Nichols Westwood Pharmacy 9830 Highway #9 Corpus Christi, Texas, Mr. Jack S. Nichols	Pharmaceutical Foundation (1914)	100.00
lll. Mr. & Mrs. James M. Odom 2211 Windsor Rd. Austin, Texas	Arts & Sciences Foundation (Austin CIASP) (2607)	150.00
llla Mr. Henry J. Otto 3404 Windsor Road Austin, Texas	College of Education - Scholar- ships - Educational Administra- tion (3292)	100.00
112. Mr. & Mrs. George M. Page, P. O. Box 855, Austin 65, Texas	Architecture Foundation (Austin CLASP) (1946)	100.00
113. Mr. & Mrs. Louis C. Page 2507 Kenmore Cts. Austin 3, Texas	Architecture Foundation (Austin CLASP) (1948)	100.00
114. Panoramic Research, Inc. 3946 Fabian Way, Palo Alto, California	Department of Geology - Refurbishing and Construction Shaker-Pump Pit (3370)	775.00
115. Mr. J. R. Parten Bank of the Southwest Bldg., Houston, Texas	Longhorn Band Scholarships (2686)	100.00
116. Mrs. R. W. Pettway 1608 Enfield Road Austin, Texas	Henry Winston Harper Award in Chemistry (1831)	150.00
117. Picture Fund 3715 Robinson Avenue Austin, Texas Mr. D. A. Penick, Treasurer	Department of Classical Languages William James Battle Scholarship (Represents balance in the Battle Picture Fund) (3075)	·
118. Mr. E. W. Pierson Bank of the Southwest Bldg., Houston, Texas	Accounting Education Fund (2021)	100.00
119. Mr. John B. Pope 1174 Elmwood Drive Abilene, Texas	John Charles Townes Foundation (Abilene CLASP) (1844)	100.00

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	Donors	Purpose and Conditions	Amount
120.	Mr. Nelson Puett Nelson Puett & Associates 5425 Burnet Road Austin, Texas	Intramural Sports (Austin CLASP) (2883)	\$1,000.00
121.	Radio Corporation of America, David Sarnoff Research Center, Princeton, New Jersey, Irving Wolff, Chairman of Education Committee	Junior Fellows Program Scholarship (2899)	200.00
122.	Mrs. C. Badger Reed F. O. Box 861 Austin, Texas	Arts & Sciences Foundation (Austin CLASP) (2706)	100.00
123.	Mr. Jack Ritter, Sr. 5025 Burnet Rd. Austin, Texas	Arts & Sciences Foundation (Austin CLASP) (2787)	100.00
124.	Mrs. S. B. Roberdeau 307 West 9th St. Austin, Texas	Arts & Sciences Foundation (Austin CIASP) (2519)	500.00
125.	Santa Fe Foundation, Inc., 60 East Jackson Blvd., Chicago 4, Illinois, Mr. R. G. Rydin, Vice President	Junior Fellows Program Scholarship (2362)	100.00
126.	Mrs. J. W. Scarbrough 1801 West Avenue Austin, Texas	General - Deposited to President's Various Donors - Various Purposes (Austin CIASP) (2577)	500.00
127.	Schlumberger Foundation 5320 Sugar Hill Houston 27, Texas Capt. Clifton Iverson	Geology Foundation (3300)	500.00
128.	Mr. Wayne C. Sellers, Publisher, Evening Herald, 132-136 Main Street, Rock Hill, South Carolina	Insurance policy to support M. S. (Doc) Sellers Scholarship in the Journalism Foundation	2,500.00
129.	Mr. Allan Shivers P. O. Box 763 Austin, Texas	School of Law - John Charles Townes Foundation (Austin CLASP) (3060)	100.00
130.	Professor & Mrs. Byron E. Short, 502 East 32nd Street, Austin, Texas	Engineering Foundation (Austin CIASP) (2066)	100.00
131.	Sinclair Refining Company, 600 Fifth Avenue, New York 20, New York Mr. E. L. Steiniger, President	Second Scholarship won by the University of Texas debating Team for Department of Speech (1894)	1,000.00

Donor	Purpose and Conditions	Amount
132. Sinclair Oil Corporation, 600 Fifth Avenue, New York 20, N. Y., Mr. E. L. Steiniger, President	General use - Department of Speech - won by Debating Team (2886)	\$ 500.00
133. Alfred P. Sloan Founda- tion, 630 Fifth Avenue, New York 20, New York	Department of Chemistry - Research under direction of Professor Rowland Pettit (2996)	7,475.00
134. Mr. Cecil B. Smith 3317 Bowman Austin, Texas	Hinds-Webb Fund (Austin CLASP) (2578)	170.00
135. Mr. Iamar R. Smith 4714 Frontier Trail Austin 4,Texas	Pharmaceutical Foundation (Austin CLASP) (2347)	100.00
136. Mr. & Mrs. Louis F. Southerland, Jr., 2801 Robbs Run, Austin, Texas	Architecture Foundation (Austin CLASP) (1947)	100.00
137. Southwest Texas Druggist Association, Pleasanton, Texas Mr. Everett Degenhardt, President	James N. Franks Memorial Fund College of Pharmacy (2911)	1,000.00
138. Southwestern Drug Corporation, P. O. Box 6099, Dallas 22, Texas, Mr. Fred M. Truett, President	Scholarship - College of Pharmacy (2271)	300.00
139. Mr. Leonard Spacek 120 South LaSalle Chicago 3, Illinois	Accounting Education Fund (1891)	1,000.00
140. Elma Dill Russell Spencer Foundation, South Texas Building, San Antonio, Texas	Elma Dill Russell Spencer Pub- lication Fund (For support of The University of Texas Press) (2289)	10,000.00
141. Professor William R. Spriegel, The University of Texas, Austin, Texas	College of Business Administration - Supplemental Expense Fund (3306	
142. Mr. H. J. Lutcher Stark P. O. Drawer 909 Orange, Texas	Department of Speech - Debate Prize (3309)	225.00
143. Stauffer Chemical Com- pany, 6910 Fannin St., Suite 300 South, Houston 25, Texas, Mr. E. S. Rothrock, Sr., Vice President	Second payment of five to Faculty Improvement Fund (2102)	3,000.00

	Donor	Purpose and Conditions		Amount
144	. Mr. & Mrs. Carl Henry Stautz, 1704 Exposition, Austin, Texas	Architecture Foundation - Goldwin Goldsmith Fund (Austin CLASP) (1949)	\$	150.00
145	. The Steck Company P. O. Box 16 Austin 61, Texas	Final payment on pledge to Faculty Improvement Fund (2290)		250.00
146	Estate of Hadley Alva Stiles, Melasky & Bullion Attorneys at Law, Taylor, Texas	The J. V. and H. A. Stiles Foundation (2989)	58 <i>,</i>	330.33
1.47	Mr. Lynn Storm 2900 Bowman Austin, Texas	Engineering Foundation (Austin CLASP) (2548)		115.00
148	Levi Strauss & Company 98 Battery St. San Francisco 6, California Mr. R. M. Koshland, Personnel Manager	First of five annual contri- butions to start a Levi Strauss Scholarship, preference to be given to employees of Levi Strauss and then close relatives provided they are qualified and meet the University's scholastic requirements (2285)		500.00
149.	Mr. Bartlett Strayhorn Rotan, Texas	Accounting Education Fund (2027)	:	100.00
150.	Tarrant County Pharma- ceutical Association - Auxiliary, 1863 Milam, Fort Worth, Texas, Mrs. Jim Cunningham, Corresponding Secretary, 4309 Wernock Court, Fort Worth, Texas	College of Pharmacy - Scholar- ships and Fellowships (3007)	<i>3</i>	200.00
151.	Texas Atomic Energy Research Foundation, P. O. Box 970, Fort Worth, Texas, Mr. H. R. Drew, Executive Vice President	Grant to defray expenses of Texas Nuclear Science Symposium for High School Students - To be held June 10-13, 1962 on the University Campus (2112)	3,3	300,00
152.	Texas Bank & Trust Co. of Dallas, Dallas 22, Texas Mr. W. W. Overton, Jr., Cham of Board	Fellowship for a graduate student in Business Administration (2106)	1,5	00,00
153.	Texas Instruments, Inc., 13500 North Central Expressway, Dallas, Texas	Engineering Foundation (1886)	10,0	00.00

	Donor	Purpose and Conditions	Amount
154.	Mr. Thalbert R. Thomas 4205 Edgemont Dr. Austin, Texas	Engineering Foundation (Austin CLASP) (2725)	\$ 100.0C
155.	Theta Signa Phi, Dallas Chapter, 3316 Hudnall E., Dallas 35, Texas Mr. Ozelle Weller, Treasurer	Marjorie Darilek Scholarship Fund - School of Journalism (2885)	100.00
156.	Miss Edith Marie Thompson P. O. Box 4306 Austin 51, Texas	Pharmaceutical Foundation (Austin CLASP) (2863)	100.00
157.	Dr. Edward Larocque Tinker 550 Park Avenue New York 21, New York	University Library - manuscript journals and notebooks of Elizabeth Robins Pennell	16,500.00*
158.	Mr. & Mrs. James S. Triolo Main Bldg. 206 The University of Texas	Three shares of Hewlett-Packard Company stock for the Arts & Sciences Foundation	101 .25*
159.	United Cerebral Palsy, Research & Educational Foundation, Inc., 321 West 44th St., New York 36, New York	Department of Educational Psychology - Cerebral Palsy Workshop - Summer 1962 (3304)	3,900.00
160.	United Engineering Trustee Inc., 345 East 47th St., New York, New York	sDepartment of Mechanical Engineering - Welding Research Council Fellowship (3001)	1, <sup>1</sup> ,25.00
161.	Universal Oil Products Co., 30 Algonquin Road, Del Plaines, Illinois	Department of Chemical Engineering Scholarship (2997)	·
		Department of Chemical Engineering Industrial Grant (2998)	500.00
162.	The Robert A. Welch Foundation, 20th Floor Bank of Southwest Bldg., Houston 2, Texas, Daniel T. Bullard, Senior Trustee	Supplemental grants for additional overhead for ten grants already approved. (2287)	6,566.00
163.	Mr. Edward A. Wendlandt Tyler, Texas	Department of Geology - F. L. White Memorial Scholarhip (3360)	ney 555.00
1б4.	Susannah Wesley Bible Class, University Methodis Church, 4513 Shoalwood Ave Austin 5, Texas c/o Mrs. Arthur Niebuhr		100.00
165.	West End Pharmacy, Inc., 2418 Leopard, Corpus Christi, Texas, Attention: Mr. James R. M	Pharmaceutical Foundation (1913)  Iidwell	100.00

Donor		Purpose and Conditions		Amount
166. Dr. John 1522 Wes Austin,	t 32nd St.	Business Administration (Austin CIASP		\$ 100.00
167. Mr. Carl 305 West Austin,	13th St.	Fine Arts Foundation CIASP) (1979)	on (Austin	100.00
	ins Foundation lphus Tower Texas	E. P. Schoch Lectur Lectures ) (2103)	res (Memorial	100.00
169.Mr. Jord 139 Firs El Paso,	t National Bldg.	Accounting Education (Endowment Funds)		100.00
170. Mr. & Mr 1817 Elm Abilene,	wood	Business Administration (Abilene CLAS)		100.00
·	owing scholarships	with the recipient of	lesignated by don	
Donor Army Rel	ief Society	Recipient Benjamin D. Stepher	ns (1247) .	Amount \$ 125,00
30 West New York Miss Mil		•		
415 East Austin, Mr. John	H. Windsor, Execut	Jane E. Frank and (Alexander (3407)	Johnny B.	500.00
Secretar	У			
Foundati Benedum-	orthington Benedum on Trees Building gh 22, Pennsylvania	(2107)		250.00
The Clay P. O. Bo Houston Mr. S. M Trustee	x 2538	Adelaida Lopez-Buer (1211)	nano	500.00
300 St. Baltimor	al Credit Scholarsh Paul Place e 2, Maryland . Beardsley, Secret	aryland		348.98
2525 Fid Dallas 1	ndation of Texas elity Union Tower , Texas . McCulloch, Treasu		(2270)	100.00
D <b>ist</b> rict	ndependent School , Kermit Public P. O. Drawer 797, Texas	Michael Jan Brown (1252)		337.50
New Have:		Donald A. Richard (1280) Manager		234.70

RESEARCH CONTRACTS: The following contracts and amendments have been negotiated by the Office of Government Sponsored Research and have been signed by the Vice-President and/or President upon the recommendation of the appropriate Technical Director, the Director of the Office of Government Sponsored Research, and the Business Manager. I recommend your approval and ratification of signatures.

1. Blanket Supplemental Agreement dated 9 February 1962, by which the Department of the Air Force, Air Force Systems Command, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio, incorporates the current fixed and/or provisional overhead rates into the following Air Force research contracts:

Supplemental Agreement No. 1 to Contract AF 33(600)-40545, which establishes the fixed overhead rate of 35.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960, and a provisional overhead rate of 36.5% for the period September 1, 1960 through August 31, 1961. The research and development on an expendable refractometer was conducted in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering.

M-3031

Supplemental Agreement No. 7 to Contract AF 33(600)-37590, which establishes the fixed overhead rate of 30.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960, a provisional overhead rate of 31.0% for the period September 1, 1960 through August 31, 1961, and a provisional overhead rate of 30.5% subsequent to September 1, 1961, until a new rate is established. The research was conducted in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

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Supplemental Agreement No. 1 to Contract AF 33(657)-7007, which establishes the provisional overhead rate of 31.0% of Salaries and Wages for the period September 1, 1960 through August 31, 1961, and a provisional overhead rate of 30.5% subsequent to September 1, 1961, until a new rate is established. The electromagnetic studies continue in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

CC

Supplemental Agreement No. 1 to Contract AF 33(657)-7333, which establishes the provisional overhead rate of 35.5% of Salaries and Wages for the period subsequent to September 1, 1961, until a new rate is established. The research on high altitude experimental millimeter propagation measurements continues in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering.

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Supplemental Agreement No. 1 to Contract AF 33(657)-7482, which establishes the provisional overhead rate of 35.5% of Salaries and Wages for the period subsequent to September 1, 1961, until a new rate is established. The research on general relativity and other gravitational theories continues under the direction of Dr. Alfred Schild, Professor of Mathematics.

77-307K

Supplemental Agreement No. 10 to Contract AF 33(616)-3985, which establishes the fixed overhead rate of 35.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960, and a provisional overhead rate of 36.5% for the period September 1, 1960 through August 31, 1961. The research on air-to-air combat analysis was conducted in the Milltary Physics Research Laboratory under the direction of A. E. Lockenvitz, Professor of Physics.

Supplemental Agreement No. 8 to Contract AF 33(616)-5024, which establishes the fixed overhead rate of 35.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960. The research on radio propagation and associated refractive index problems was conducted in the Electrical Engineering Research Laboratory under the direction of Dr. A.W. Straiton, Professor of Electrical Engineering.

Supplemental Agreement No. 8 to Contract AF 33(616)-5164, which establishes the fixed overhead rate of 30.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960, and a provisional overhead rate of 31.0% for the period September 1, 1960 through August 31, 1961, until a new rate is established. The research was conducted in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

Supplemental Agreement No. 5 to Contract AF 33(616)-5581, which establishes the fixed overhead rate of 35.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960. The research was performed in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering.

Supplemental Agreement No. 4 to Contract AF 33(616)-5597, which establishes the fixed overhead rate of 35.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960. The research on wave functions for atoms of the first row of the periodic table and certain of their ions was directed by Dr. C. W. Scherr, Associate Professor of Physics.

Supplemental Agreement No. 6 to Contract AF 33(616)-5832, which establishes the fixed overhead rate of 35.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960, an overhead rate of not to exceed 12.0% for the period September 1, 1960 through August 31, 1961, and a provisional overhead rate of 35.5% subsequent to September 1, 1961, until a new rate is established. The research on relativity and gravitational theories was conducted under the direction of Dr. Alfred Schild, Professor of Wathematics.

Supplemental Agreement No. 6 to Contract AF 33(616)-6257, which establishes the fixed overhead rate of 35.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960, a provisional overhead rate of 36.5% for the period September 1, 1960 through August 31, 1961, and a provisional overhead rate of 35.5% subsequent to September 1, 1961, until a new rate is established. The research on the instrumentation and operation of a moon reflection communication receiving station was conducted in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering.

g.

M-307d

M. 307e

M-30718

Supplemental Agreement No. 5 to Contract AF 33(616)-6429, which establishes the fixed overhead rate of 35.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960, and a provisional overhead rate of 36.5% for the period September 1, 1960 through August 31, 1961. The research on the dynamic testing of the MG-13FCS was conducted in the Military Physics Research Laboratory under the direction of A. E. Lockenvitz, Professor of Physics.

M-3079

Supplemental Agreement No. 3 to Contract AF 33(616)-6801, which establishes the fixed overhead rate of 35.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960, and a provisional overhead rate of 36.5% for the period September 1, 1960 through August 31, 1961. The research and development on radio propagation and associated refractive index problems was conducted in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering.

M-309h

Supplemental Agreement No. 3 to Contract AF 33(616)-7307, which establishes the fixed overhead rate of 30.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960, a provisional overhead rate of 31.0% for the period September 1, 1960 through August 31, 1961, and a provisional overhead rate of 30.5% subsequent to September 1, 1961, until a new rate is established. The research was conducted in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

Supplemental Agreement No. 1 to Contract AF 33(616)-7916, M-3071 which establishes the provisional overhead rate of 36.5% of Salaries and Wages for the period September 1, 1960 through August 31, 1961, and a provisional overhead rate of 35.5% subsequent to September 1, 1961, until a new rate is established. The research and development of engineering design support of radiation weapon laboratory analyzer was conducted in the Military Physics Research Laboratory under the direction of A. E. Lockenvitz, Professor of Physics.

Supplemental Agreement No. 1 to Contract AF 33(616)-7994, which establishes the provisional overhead rate of 36.5% of Salaries and Wages for the period September 1, 1960 through August 31, 1961, and a provisional overhead rate of 35.5% subsequent to September 1, 1961, until a new rate is established. The research on linear operator techniques and their application to defense analysis and synthesis continues in the Military Physics Research Laboratory under the direction of A. E. Lockenvitz, Professor of Physics.

M-3071

Modification No. 8, Supplemental Agreement to Contract AF 41(657)-149, by which the Department of the Air Force, Aerospace Medical Division, Air Force Systems Command, Brooks Air Force Base, Texas, establishes a fixed overhead rate of 31.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960. The research on biological effects of ionizing radiation in various species was conducted in the Radiobiological Laboratory under the direction of Dr. T. S. Painter, Professor of Zoology.

M-308c

3. Contract AF 41(609)-1556, by which the Department of the Air Force, Aerospace Medical Division, Brooks Air Force Base, Texas, provides \$14,795.00 for support of a study of a photosynthetic gas exchanger as a method of providing for the respiratory requirements of the human in a sealed chamber. The contract is effective for the period March 1, 1962 through February 28, 1963, and the research will be performed under the direction of Dr. Jack Myers, Professor of Botany and of Zoology.

M-3072

4. Modification No. 7, Change Order to Contract AF 33(616)-6257, by which the Department of the Air Force, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio, incorporates into the contract ASD Form 151, "Contract Security Classification List", dated January 24, 1962, in lieu of DD Form 254 presently included. The research on the instrumentation and operation of a moon reflection communication receiving station was conducted in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering.

M-3071 f

5. Modification No. 4, Change Order to Contract AF 33(616)-7307, by which the Department of the Air Force, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio, incorporates into the contract ASD Form 151, "Contract Security Classification List", dated December 21, 1961, in lieu of DD Form 254 presently included. The research was conducted in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

C.L.

6. Modification No. 2, Supplemental Agreement to Contract AF 33(657)-7333, by which the Department of the Air Force, Aeronautical Systems Division, Wright-Patterson Air Force Base, Chio, extends the period of the contract through March 31, 1963, without additional funds. The research continues in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering.

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7. Modification No. 10, Supplemental Agreement to Facilities Force, Aeronautical Systems Division, Air Force Systems Command, N. 3050 Wright-Patterson Air Force Base Objective Command. Wright-Patterson Air Force Base, Onio, incorporates into the contract a fixed overhead rate of 35.5% of Salaries and Wages for the period September 1, 1960 through December 31, 1960.

8. Modification No. 2, Change Order to Contract AF 33(600)-42316, by which the Department of the Air Force, Aeronautical Systems Division, Wright-Patterson Air Force Base, Chio, indicates after a review of the security requirements check list no change in classification or security requirements are to be made and that DD Form 254 dated October 3, 1960, is still applicable. Fabrication of Phantom Target Tester continues in the Military Physics Research Laboratory under the direction of Professor A. E. Lockenvitz, Professor of Physics.

M-3051

9. Modification No. 3, Supplemental Agreement to Contract AF 33(600)-42316, by which the Department of the Air Force, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio, adds the sum of \$61,724.04 to the contract funds and increases the level of the work. The Fabrication of Phantom Target Tester continues in the Military Physics Research Laboratory under the direction of A. E. Lockenvitz, Professor of Physics.

M-3051

10. Modification No. 3, Supplemental Agreement to Contract DA-23-072-ORD-1564, by which the Department of the Army, U. S. Army Ordnance District, St. Louis, Missouri, establishes the fixed overhead rate of 35.5% of Salaries and Wages for the period June 15, 1960 through August 31, 1960. The study of meteorological research and analysis of rocket data continues in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering.

M-312e

11. Modification No. 1, Change Order to Contract N60921-7002, by which the Department of the Nevy, Naval Ordnance Laboratory, White Oak, Silver Spring, Maryland, adds \$50,000.00 to the contract funds. The base contract was for the sum of \$175,000.00, however only \$125,000.00 was allotted when the contract was written. This change order adds the remaining \$50,000.00. The research continues in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

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12. Modification No. 2, Change Order to Contract N60921-7002, by which the Department of the Navy, U. S. Naval Ordnance Laboratory, White Oak, Silver Spring, Maryland, describes certain items of government furnished property to be furnished to the contractor and adds a provision to the contract for the safeguarding of classified information. The research continues in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

13. Grant Nonr (G)-00063-62, by which the Department of the Navy, Office of Naval Research, Washington, D. C., provides \$14,287.00 for support of research on a spectrophotometric analysis of procyon. The grant is effective for the period January 1, 1962 through December 31, 1962, and the research will be conducted under the direction of Dr. F. N. Edmonds, Jr., Associate Professor of Astronomy.

M-3476

14. Modification No. 1, Change Order to Contract NOw 62-0137-d, by which the Department of the Navy, Bureau of Naval Weapons, Washington, D. C., authorizes retention under the contract of all material and reports developed under Contract NOrd-18217. The studies on underwater acoustics relating to specific ordnance devices continues in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

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15. Amendment No. 4 to Facilities Contract Nonr(F)2419(00), by which the Department of the Navy, Office of Naval Research, Washington, D. C., transfers title to the University to the equipment and materials held in the terminal inventory of Contract Nonr 375(05) between the Office of Naval Research and the University. The research in properties of liquids and solids under contract Nonr 375(05) was directed by Dr. A. W. Nolle, Professor of Physics.

M-346W

16. Amendment No. 5 to Facilities Contract Nonr(F) 2419(00), by which the Department of the Navy, Cffice of Naval Research, Washington, D. C., revises the list of current Office of Naval Research research contracts authorized to use the government owned equipment held in inventory under Facilities Contract Nonr(F) 2419(00).

M-346W

- 17. Amendment No. 6 to Facilities Contract Nonr (F)2419(00), by which the Department of the Navy, Office of Naval Research, M- Washington, D. C., transfers title to the University to the equipment and materials held in the terminal inventory of Contract Nonr 1438(00) between the Office of Naval Research and the University. The study of the effects of specific substances on growth under contract Nonr 1438(00) was directed by Dr. W. G. Whaley, Professor of Botany.
- 18. Amendment No. 21 to Basic Contract Nonr-375(00), by which the Department of the Navy, Office of Naval Research, Washington, M-346P D. C., makes certain changes in the "Buy American Act" of the contract, as required by Armed Services Procurement Regulations.
- 19. Amendment No. 1 to Contract Nonr-375(13), by which the Department of the Navy, Office of Naval Research, Washington, D. C., adds the sum of \$8,736.00 to the contract funds and extends the period of the contract through August 31, 1963. The research period of the contract through August 31, 1963. The research period "Spectroscopic and Radial Velocity Survey of Bright Galaxies", continues under the direction of Dr. G. de Vaucouleurs, Associate Professor of Astronomy.
- 20. Contract Nour-3734(00), by which the Department of the Navy, Office of Naval Research, Washington, D. C., provides \$11,710.00 for research on transport effects in solids and liquids. The contract is effective for the period January 1, 1962 through December 31, 1962, and the research will be performed under the direction of Dr. J. C. Thompson, Associate Professor of Physics.
- 21. Letter dated March 9, 1962, Serial No. 171/1-629, by which the Department of the Navy, Bureau of Ships, Washington, D. C., advises that Amendment No. 27 to Contract NObsr-72627 has been cancelled and that no amendment bearing this number will be issued. The research on underwater ordnance studies continues in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.
- 22. Modification No. 28, Supplemental Agreement to Contract NObsr-72627, by which the Department of the Navy, Bureau of Ships, Washington, D. C., establishes a fixed overhead rate of 30.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960. The research on underwater ordnance studies continues in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

Modification No. 7, Supplemental Agreement to Contract NObs-77033, by which the Department of the Navy, Bureau of Ships, Washington, D. C., establishes a fixed overhead rate of 30.5% of Salaries and Wages for the period September 1, 1958 through August 31, 1960. The research and development of a prototype model of an acoustic attenuator continues in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

23. Modification No. 30, Supplemental Agreement to Contract NObsr-72627, by which the Department of the Navy, Bureau of Ships, Washington, D. C., incorporates a new Security Requirements Check M-3+6 n List into the contract and withdraws and cancels Modification No. 29 to the Contract. The underwater ordnance studies continue in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.

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M-324.0

- 24. Modification No. 31, Change Order to Contract NObsr-72627, by which the Department of the Navy, Bureau of Ships, Washington, D. C., M. 341/20 adds the sum of \$14,907.00 to the contract funds. The underwater ordnance studies continue in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.
- 25. Modification No. 32, Supplemental Agreement to Contract NObsr-72627, by which the Department of the Navy, Bureau of Ships, Washington, D. C., adds the sum of \$25,000.00 to the contract funds. Make of the underwater orderice studies continue in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics.
- 26. License Agreement dated February 5, 1962, by which the University and the inventor, Ray M. Hurd, transfer to the Navy Department, Bureau of Naval Weapons, a royalty-free, nonexclusive, irrevocable license to the invention entitled "Full Wave Electrochemical Linear Detector" (Serial No. 166,619) conceived by Mr. Hurd while in the technical performance of Contract NOrd-16382 between the University and the Department of the Navy.
- 27. Assignment of Patent Rights, Serial No. 135,086, Recorded 27 October 1961, Reel 1055, Frame 569-570, by which the University and the inventor, Donald M. Lauderdale, transfer to the Department of the Navy all right, title, and interest in and to an invention entitled, "A Dual Output Quartz Crystal Filter." The invention resulted from research under Navy Bureau of Ordnance Contract NOrd-16498, directed by Dr. C. P. Boner, Professor of Physics, and Director, Defense Research Laboratory.
- 28. Supplemental Agreement No. 11 to Contract AT-(29-2)-621, by which the United States Atomic Energy Commission, Albuquerque, New Mexico, extends the contract period through May 15, 1962, without additional funds. The research on stress strain characteristics of materials exposed to high rates of straining continues in the Structural Mechanics Research Laboratory under the direction of J. Neils Thompson, Professor of Civil Engineering, and E. A. Ripperger, Professor of Engineering Mechanics.
- 29. Modification No. 13, Supplemental Agreement to Contract AT-(40-1)-1049, by which the United States Atomic Energy Commission, Oak Ridge, Tennessee, adds the sum of \$121,968.00 to the contract funds and extends the period of the contract through March 31, 1963. Research on fast neutron interactions continues in the Nuclear Physics Laboratory under the direction of Dr. E. L. Hudspeth, Professor of Physics.
- 30. Modification No. 2, Supplemental Agreement to Contract AT(29-2)-1051, by which the United States Atomic Energy Commission, Albuquerque, New Mexico, adds the sum of \$21,000.00 to the contract funds and extends the period of the contract through January 31, 1963. The preliminary study of the possibility of creating spherical cavities in underground salt domes continues under the direction of Dr. Frank W. Jessen, Professor of Petroleum Engineering.
- 31. Contract AT-(45-1)-1673, by which the United States Atomic Energy Commission, Hanford Operations Office, Richland, Washington, provides \$16,221.00 for impact studies of fission product shipping systems. The contract is effective for the period May 14, 1962 through November 9, 1962, and the studies will be conducted in the Structural Mechanics Research Laboratory under the direction of J. Neils Thompson, Professor of Civil Engineering, and E. A. Ripperger, Professor of Engineering Mechanics.

- M-3247 32. Contract AT-(40-1)-2972, by which the United States Atomic Energy Commission, Oak Ridge, Tennessee, provides \$38,619.00 for research assistance in the construction of equipment for the new Nuclear Physics Laboratory. The contract is effective for the period May 1, 1962 through March 31, 1963, and the program will be carried out under the direction of Dr. B. B. Kinsey, Professor of Physics.
- 33. Amendment No. 1 to Contract GS-00-B-1904, by which the General Services Administration, Public Buildings Service, Washington, D. C., M-385 a.1 extends the period of the contract through August 18, 1962. The investigation of the long concrete column as a part of the rectangular frame continues under the direction of Professor Phil M. Ferguson, Department of Civil Engineering.
- 34. Grant NSF-G23342, by which the National Science Foundation, Washington, D. C., provides \$21,860.00 for support of an "Undergraduate Instructional Scientific Equipment Program." The grant is effective for the period May 4, 1962 through April 30, 1964, and the program will be under the direction of Dr. William W. Hagerty, Dean, College of Engineering.

M-339n.5

35. Grant NSF-G22513, by which the National Science Foundation, Washington, D. C., provides \$21,200.00 for support of research entitled "The Mechanisms of Metalation Reactions at Carbon-Halogen and Carbon-Oxygen Bonds." The grant is effective for the period April 1, 1962 through March 31, 1965, and the research will be performed under the direction of Dr. Nathan L. Bauld, Instructor in Chemistry.

M-379111

36. Grant NSF-G22823, by which the National Science Foundation, Washington, D. C., provides \$26,400.00 for support of research entitled "Flasma Line Profile Measurements." The grant is effective for the residual and the second tive for the period April 1, 1962 through March 31, 1964, and the research will be performed under the direction of Dr. Hans Schluter, Assistant Professor of Physics.

Grant NSF-G22831, by which the National Science Foundation, Washington, D. C., provides \$5,405.00 for support of an "Undergraduate Science Education Program." The grant is effective for Mthe period May 1, 1962 through August 31, 1963, and the program will be under the direction of Dr. Arwin A. Dougal, Professor of Electrical Engineering.

38. Grant NSF-G23040, by which the National Science Foundation, Washington, D. C., provides \$19,600.00 for support of research entitled "Dispersal and Colonization by Small Aquatic Organisms." M-23 8K The grant is effective for the period April 1, 1962 through March 31, 1965, and the research will be performed under the direction of Dr. Bassett Maguire, Jr., Assistant Professor of Zoology.

39. Grant NSF-G23324, by which the National Science Foundation, Washington, D. C., provides \$11,000.00 for support of research entitled "Reaction Time Investigation of the Process of Decision M. 339m.4 in Humans." The grant is effective for the period May 1, 1962 through April 30, 1964, and the research will be performed under the direction of Dr. Robert K. Lindsay, Assistant Professor of Psychology.

M-352f

40. Grant CA 05723-02, by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$18,055.00 for support of research entitled "Syntheses of Antimetabolites with Peroxy Groupings." The grant is effective for the period May 1, 1962 through April 30, 1963, and the research will be performed under the direction of Dr. P. S. Bailey, Professor of Chemistry.

- 41. Grant 2G-600(C1S2), by which the United States Department of M-353e Health, Education, and Welfare, Public Health Service, provides \$48,300.00 for the renovation of approximately 2,300 square feet of space in the Experimental Science Building. The Graduate Training Program in General Microbiology continues under the direction of Dr. Orville Wyss, Professor of Microbiology.
- 42. Grant GM 08211-02, by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$15,255.00 for support of research entitled "An Investigation of Texas Soil Algae." The grant is effective for the period June 1, 1962 through May 31, 1963, and the research will be performed under the direction of Dr. Harold C. Bold, Professor of Botany.
- 3 561./ 43. Grant AM 04862-02, by which the United States Department of Health, Education, and Welfare, Public Health Service, provides of Unnatural Configuration." The grant is effective for the period May 1, 1962 through April 30, 1963, and the research will be performed under the direction of Dr. Gerhard J. Fonken, Assistant Professor of Chemistry.
- 44. Graduate Training Grant 2M-6715-C4, by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$32,394.00 for graduate training in psychiatric social work. The grant is effective for the period July 1, 1962 through June 30, 1963, and the program will be under the direction of Professor Lora Lee Pederson, Director, Graduate School of Social Work.
- 45. Graduate Training Grant 2M-7411-Cl, by which the United States Department of Health, Education, and Welfare, Public Health Service, 11-254 1.1 provides \$22,516.00 for support of "Research Training - Social Sciences. The grant is effective for the period July 1, 1962 through June 30, 1963, and the program will be under the direction of Dr. Richard J. Hill, Associate Professor of Sociology.
- 46. Graduate Training Grant 2M-7745, by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$19,112.00 for graduate training in school social work. M-354 L.Z The grant is effective for the period July 1, 1962 through June 30, 1963, and the program will be under the direction of Professor Lora Lee Pederson, Director, Graduate School of Social Work.
- 47. Grant WP-165(C3), by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$10,005.00 for support of research entitled "Gas Transport Into and Out of Aqueous Type Solutions." The grant is effective for M-356 } the period April 1, 1962 through March 31, 1963, and the research will be performed under the direction of Dr. David M. Himmelblau, Associate Professor of Chemical Engineering.
- 48. Contract OE-2-13-045, by which the United States Department of Health, Education, and Welfare, Office of Education, Washington, D. C., provides \$29,940.00 for support of a Middle East Language M-355 h and Area Center in Arabic, Hebrew and Persian. The contract is effective for the period July 1, 1962 through June 30, 1963, and the center will be directed by Dr. W. P. Lehmann, Professor of Germanic Languages.
- 49. Contract OE-2-15-075, by which the United States Department of Health, Education, and Welfare, Office of Education, Washington, D. C., provides \$90,781.00 for support of a "Summer Institute for M-355; Fifty Elementary and Secondary School Teachers of Spanish in 1962." The contract is effective for the period January 12, 1962 through September 30, 1962, and the institute will be directed by Dr. Theodore Andersson, Professor of Romance Languages.

50. Contract OEP-SR-62-23, by which the Office of Emergency Planning, Executive Office of the President, Washington, D. C., provides \$33,000.00 for a study of the evacuation of Texas residents endangered by Hurricane Carla in 1961. The study covers the period March 5, 1962 through January 4, 1963, and the work will be performed under the direction of Dr. Harry E. Moore, Professor of Sociology.

M-355j

CONTRACTS: The following additional contracts have been executed at the Main University by the official indicated. I recommend approval and ratification of signatures:

- 1. Grant-in-aid Agreement with the American Heart Association, Inc. (Reference No. 61 G 109), 44 East 23rd Street, New York, signed by Business Manager James H. Colvin, providing for the period July 1, 1962 to June 30, 1963 the sum of \$3,850.00 (the amount set out in a letter) for research under the direction of Dr. James B. Gilbert of the Clayton Biochemical Institute, any unexpended balance to be returned to the Association unless the investigation is being continued by further awards, in which the case the balance may be requested to be brought forward.
- 2.. API Research Project 67E Contract with American Petroleum Institute, procession New York 20, New York, signed by Vice-President and Provost Norman Hackerman, whereby the sum of \$8,000.00 is made available for the period July 1, 1962 to June 30, 1963 to continue research under the direction of Dr. Carl Gatlin on "The Deformation Failure Mechanism of Ductile Materials under Impulsive Loadings." Any unexpended balance is to be returned to the Institute.
- 3. API Research Project 47D Contract with American Petroleum Institute, M-601 New York 20, New York, signed by President J. R. Smiley, whereby the sum of \$13,000.00 is made available for the period July 1, 1962 to June 30, 1963, to continue research under the direction of Dr. Norman Hackerman on "Solid-Fluid Interactions as Related to Petroleum Production." Any unexpended balance is to be returned to the Institute.
- Inter-Agency Cooperation Contract No. 4413-642 with the Texas Depart-M-5600 ment of Public Safety, signed by Vice-President and Provost Norman Hackerman and Business Manager James H. Colvin, whereby the University will conduct provide a course on "Motivational Communication" during the period May 14 18,1962, for not to exceed thirty enrollees, the maximum payment involved not to exceed \$300.
- 5. Inter-Agency Cooperation Contract No. 4413-643 with the Texas Industrial Commission, signed by Vice-President and Provost Norman Hackerman, whereby the University will deliver to the Commission such services and materials as may be needed for use in advertising and disseminating information to out-of-state prospects for industrial expansion. The period of the contract is to begin April 4, 1962, and terminate on February 1, 1963, and the amount involved is not to exceed \$1,000.00.
- 6. Inter-Agency Cooperation Contract No. 4413-649 with Sul Ross State College, signed by Vice-President and Provost Norman Hackerman, whereby University during the two fiscal years beginning May 29, 1962, and ending August 31, 1963, will furnish visual instructional films and other instructional aids through its Visual Instruction Bureau, the total payment to the University by Sul Ross not to exceed \$200.00.

- 7. Inter-Agency Cooperation Contract No. 4413-647 with Texas Southern University, signed by Vice-President and Provost Norman Hackerman, whereby the University during the two fiscal years beginning March 1, 1962, and ending August 31, 1963, will furnish visual instructional films and other instructional aids through its Visual Instruction Bureau, the total payment to the University by Texas Southern not to exceed \$150.00.
- 3. Inter-Agency Cooperation Contract No. 4413-648 with Southwest Texas State College, signed by Vice-President and Provost Norman Hackerman, whereby during the two fiscal years beginning January 29, 1961, and ending August 31, 1963, the University will furnish visual instructional films and other instructional aids through its Visual Instruction Bureau, the total amount of the University by Southwest Texas for this purpose not to exceed \$2,000.00

Both of the above contracts were approved by the Board of Control on May 8, 1962.

- 9. Agreement with the Institute of International Education, 800 Second Avenue, New York 17, New York, signed by President J. R. Smiley, whereby the University will arrange a four-week orientation program for not less than fifty-five nor more than about sixty-five students selected by the Institute from several nationalities. The program will begin on August 4, 1962 and extend through September 3, 1962, and the University will be paid for each student \$220.91 for tuition and fees and \$175.00 for maintenance. The Institute guarantees payment of fees and tuition for fifty-five students regardless of their period of attendance.
- Jones H. Colvin, whereby a 5 year old red and white Longhorn Steer from fort Griffin State Park will be furnished the University to be used in connection with football game activities, the University to assume all responsibility for the safety of any person or persons as well as for any and all property damage resulting from, by or through the use and transportation of said Longhorn Steer, and to reimburse the Texas State Parks Board for any loss or damage resulting in injury to or death of said Longhorn Steer while off the premises of the Fort Griffin State Park.
- 11. Contract DA-47-043 IE-1030 with United State Armed Forces Institute, signed by President J. R. Smiley, whereby during the period July 1, 1962 to June 30, 1963 military personnel of the Army, Air Force, Navy, Marine Corps and Coast Guard whose course applications have been approved by the Director of the United States Armed Forces Institute and accepted by the University may take correspondence courses regularly offered by the University as set out in Schedule A attached to contract, the University to receive \$1.50 as an individual lesson service fee for each lesson corrected and graded.
- 12. Grant Agreement SCC 29541 with the Government of the United States of America, signed by President J. R. Smiley, whereby the University will M-38' assist the Department of State in conducting an educational and cultural exchange program as authorized by the applicable provisions of the Mutual Educational and Cultural Exchange Act of 1961, Public Law 87-256, 87th Congress, and implemented with funds provided by Public Law 87-264, 87th Congress, by planning and carrying out a United States Student Leader Seminar in Chile designed to acquaint a selected group of approximately fifteen United States students and one faculty member with Chilean life and culture through a study program arranged by the Institute Pedagogico of the University of Chile. The period of the agreement is from February 8, 1962 through November 30, 1962 and the amount involved is \$17,100.00.

- 13. Contract OE-2-17-026 with the Department of Health, Education, and M-357 d Welfare, Office of Education, Washington, D. C., signed by President J. R. Smiley, wereby the University will provide during the period September 17, 1962 and ending January 18, 1963, a program for a group of approximately twenty teacher of English from other countries under the International Teacher Development Program. The Office of Education will pay the University the sum of \$450 per teacher for tuition charges, including local transportation and extracurricular costs.
- 14. Training Grant Letter dated May 8, 1962, signed by Vice-President and 598 Provost Norman Hackerman, by which the Department of Health, Education, and Welfare, Office of Education, Washington, D. C., provides \$35,882.00 for training teachers of the deaf. The grant is effective for the period July 1, 1962 through June 30, 1963, and the program will be under the direction of Dr. Lennart Kopra.
- 15. Contract No. 2M-5355-Cl3 with the United States Public Health Service, signed by President J. R. Smiley, whereby a graduate training grant in M-3545 clinical psychology is made to the University for the period July 1, 1962 June 30, 1963 in the total amount of \$34,328. Dr. Donn Byrne is director of the training program.
- 16. Amendment to Contract V1005M-1936 with Veterans Administration, signed by Vice-President and Provost Norman Hackerman, making various changes to  $\mu_{-3} \downarrow 1$  b further implement and improve the system of handling and issuing hearing aids.

SUPPLEMENT TO DEED OF DECEMBER 19, 1949, TRANSFERRING MAGNESIUM PLANT TO UNIVERSITY OF TEXAS: In the Minutes of the January 21, 1950 meeting of the Board of Regents, page 312, is a resolution confirming the action of President Theophilus Painter in negotiating with and accepting from the United States Government a deed dated December 19, 1949, and other instruments transferring to the University the property known as the Magnesium Plant -- now called Balcones Research Center. In the Main University docket of January 7, 1950, attached to the minutes the deed is described as being dated December 19, 1949, from The Reconstruction Finance Corporation to the University of Texas, recorded in book number 994, pages 337 to 344 of the Deed Records of Travis County, Texas.

The supplement now presented for approval is signed by J. H. Bond, Regional Director, Region VII, Department of Health, Education, and Welfare, Dallas, and provides that the United States of America, acting through the Department of Health, Education, and Welfare, amends "that one certain paragraph pertaining to reports" so that annual instead of semi-annual reports will be reported to the Secretary of Health, Education, and Welfare during the twenty-year period covered in the deed.

Following approval by the Board of Regents, the supplement will be recorded in the County Deed Records of Travis County.

M 385 a. 2

NATIONAL DEFENSE STUDENT LOAN PROGRAM: Main University has submitted to the C-ALL Department of Health, Education, and Welfare, Office of Education, Washington, D. C., an application to participate in the National Defense Student Loan Program for the period July 1, 1962 - June 30, 1963. The amount requested is \$249,975.00 as the Federal Capital Contribution to bring the total funds available for lending from July 1, 1962 to June 30, 1963 to \$292,250.00 for an estimated 550 borrowers. On the basis of this request, the University must make a Capital Contribution of \$27,775.

FACULTY LEGISLATION: I recommend approval of the following legislation Mally passed by the Faculty Council and/or General Faculty:

1. The Faculty Council on April 12, 1962, approved by the circularization procedure the proposed catalogue changes in the requirements for the Bachelor of Science in Education, the Bachelor of Science in Elementary Education, and the Bachelor of Science in Physical Education Degrees (D&P 3020-3028).

These proposals are the result of many months of study by the faculty of the College of Education and represent a sweeping re-constitution and condensation of courses and significant changes in degree patterns and are submitted as complete substitutes for the present programs rather than as amendments to specific items. They provide that the number of undergraduate courses listed in the 1962-63 catalogue be reduced from 98 in the previous catalogue to 49, and that the former ten separate plans for the Bachelor of Science in Education be dropped. Attention has been given to total curricula for undergraduate preparation of teachers, and the resulting degree patterns and regulations reflect a desire to give The University of Texas a program of teacher education of the highest quality.

Each program requires a minimum of 60 semester hours in general education, with adequate assurance that study will occur in the major fields of knowledge, and calls for significant academic specialization. Prospective secondary school teachers will have at least 24 hours in each of two subjects or 48 hours or more in a composite field; and elementary school candidates, a minimum of 36 semester hours in academic specialization with 18 to 24 hours in a single subject. The academic courses are prescribed so as to give content coverage to the subject-matter demands upon teachers. Professional courses begin at the junior level and require a minimum of 18 semester hours (formerly 24). Selective admission to the pursuit of teacher education is also introduced.

- 2. The Faculty Council at its meeting of April 16, 1962, approved the motion to delete the statement on Surplus Admission Units which appears in the catalogue (D&P 3015). Beginning in 1932-33 the University discontinued its requirement of two admission units in a foreign language and changed the requirement in mathematics from two units in algebra and one in plane geometry to two units in mathematics. A student presenting surplus admission credits in these two fields could convert them into degree credit provided he met certain scholastic conditions. Effective September 1963, two units in a foreign language will be required for admission to the College of Arts and Sciences and this fact, coupled with the advanced placement examination program, makes the language provision obsolete. In view of the fact that both solid geometry and trigonometry, when taken in high school are properly high school subjects, no college credit will be given for them except by advanced placement examination.
- 3. The Faculty Council on May 15, 1962, approved by the circularization procedure the proposed changes in Plan 9, Leading to the Degree of Bachelor of Science in Petroleum Engineering (D&P 3042). These changes do not change the total curriculum hours from 136 but simply substitute certain courses, dropping others and adding some.
- 4. The Faculty Council at its meeting of May 21, 1962, approved the resolution that a report on predicted enrollment and on entrance requirements and procedures be made by the Director of Admissions and the Chairman of the Faculty's Standing Committee on Admissions at the November meeting of the Faculty Council (D&P 3043).
- 5. The Faculty Council on May 29, 1962, approved by the circularization procedure the proposed changes in the College of Arts and Sciences catalogue as follows (D&P 3045-52):

# FACULTY LEGISLATION (continued) Arts and Sciences (continued)

- (1) Remove the possibility of substitution of ROTC courses for Journalism courses for the degree of Bachelor of Journalism. Reason: The number of hours of journalism required for the B. J. degree has been reduced, and the number of elective hours has been increased. Also, the provision for substitution of ROTC for Journalism has seldom been exercised in recent years.
- (2) Specify groupings of courses in Fine Arts which may be used as a first minor for the majors under the degree of Bachelor of Arts, Plan I, which allow Fine Arts as a first minor. Reason: This is the result of a study requested by the Dean of the College of Fine Arts that an inter-college "program in art, drama, and music/set up, subject to existing degree requirements and consisten with the major-minor programs now in operation for the degree of Bachelor of Arts, Plan I."
- (3) Change the requirements for a major in Anthropology and amend the requirements for the first minor for a major in Anthropology for the degree of Bachelor of Arts, Plan I. Reason: To insure broader selection of courses in the total field of Anthropology.
- (4) Amend the requirements for a major in Chemistry for the degree of Bachelor of Arts, Plan I by allowing students who make a satisfactory grade on the advanced placement examination in general chemistry to receive credit for Chemistry 801a and then enroll in Chemistry 402, a fuller content course than Chemistry 801b.
- (5) Change the requirements for the first and second minors for the French major for the degree of Bachelor of Arts, Plan I. This changes the requirements for first minor from six to nine semester hours of at least sophomore rank in a second foreign language and includes Fine Arts along with other subjects. Reason: An additional three hours in the second language would greatly increase the student's command of that language, and courses in art, drama, and music often have great relevance to certain programs of study in foreign language and literature.
- (6) Change the requirements for the major in Linguistics and for the minors for the Linguistics major/the degree of Bachelor of Arts, Plan I. The modifications will make an undergraduate program comparable in requirements to those of other leading universities and set a pattern for undergraduate programs in Linguistics being instituted variously in the country.
- (?) Amend the requirements for the first minor for a major in Philosophy for the degree of Bachelor of Arts, Plan I. This includes courses in Fine Arts which the Department of Philosophy feels are an important area of human experience of value to Philosophy majors.
- (8) Change the introductory heading and the major requirement for a major in Psychology for the degree of Bachelor of Arts Plan I. This requires Psychology majors to take six semester hours of mathematics including Mathematics 305, 305E, or the equivalent, prior to taking Psychology 317. Psychology majors need the preparation afforded them in the mathematics courses before taking Psychology 317.
- (9) Change the requirements for the first and second minors for the Spanish major for the degree of Bachelor of Arts, Plan I. This requires an additional three hours in the second language which will greatly increase the student's command of that language. It also provides that courses in art, drama, and music may be counted in the second minor.
- (10) Amend two requirements for the degree of Bachelor of Journalism. One is a change in language to avoid ambiguity in meaning. The other amendment rearranges courses to strengthen the journalism requirements at the senior level.
- (11) Amend one requirement for the degree of Bachelor of Science in Chemistry. This provides that Inorganic Chemistry is required in the major.

# FACULTY LEGISLATION (continued) Arts and Sciences (continued)

(12) Make changes under the degree of Bachelor of Science in Home Economics, Plan II, under the following groups: Nutrition; Institution Administration and Restaurant Management; Costume Design, Textiles, and Clothing; Home and Commercial Demonstration; Teacher Education; Interior Decoration; and Child Development.

Changes are made in courses in Education to meet requirements of certificate to teach. Other minor changes represent a rearrangement of courses. The most important of these changes is in Interior Decoration where a student is given a choice between certain courses in Art and in Architecture. This has been necessitated because of deletion by Architecture of certain formerly prescribed courses in that School.

OUTSIDE DUTIES: I recommend that the following staff be permitted to undertake the outside duties outlined below, the work to be performed so as not to interfere with University assignments, and otherwise to conform to regulations of the Regents.  $M = \sqrt{1000}$ 

- 1. Mr. Geza Knipfer, Technical Staff Assistant, Department of Botany, to act as consultant in professional landscape work from time to time.
- 2. Mr. W. P. Lehmann, Professor of Germanic Languages, to serve as consultant to Information for Industry, Inc., Washington D. C., the work to be intermittent and probably not to total more than two or three days a year.
- 3. Mr. Francis B. May, Professor of Business Statistics, to act as consultant to Combat Development Group, United States Army Medical Service on operations research, the time to be about "three man months" during the fiscal year.
- 4. Mr. James Clifton Williams, Associate Professor of Music, to act as Guest Conductor-Composer at three recitals away from the campus.
- 4. Mr. Robert L. Dorsett, Offset Press Operator, Bureau of Business Research, to do work on an irregular schedule in a local print shop on evenings and week-ends.
- 6. Mr. Daniel P. Rosas, Offset Press Operator, Bureau of Business Research, to do extra work on an irregular schedule in a local print shop.

TRAVEL WITH EXPENSES PAID FROM NON-TRAVEL FUNDS: The following travel has been approved with expenses paid from funds not including the word "travel."

- 1. Dr. Joseph R. Smiley, President, April 24, 1962, to Dallas, Texas, to represent the University at a special luncheon meeting of Dallas Advertising League dedicated to higher education in Texas, and to confer with heads of other institutions of higher education in Texas, expenses to be paid from Development Expenses Main University.
- 2. Mr. Armo Nowotny, Dean of Student Life, March 31-April 3, 1962, to Philadelphia, to attend the National Association of Student Personnel Administrators, the amount of \$6.25 to be paid from Maintenance and Operation since the travel account was short that amount.

#### TRAVEL PAID FROM NON-TRAVEL FUNDS (continued)

- 3. Mr. Jaime N. Delgado, Assistant Professor of Pharmacy, April 23-28, 1962, to Indianapolis, Indiana, Chicago, Illinois, and St. Louis, Missouri, to accompany seniors on annual required inspection trip, expenses to be paid from the Maintenance, Operation and Equipment account of the College of Pharmacy.
- 4. Mr. R. C. Norris, Assistant Director, Radio-TV, May 27-June 4, 1962, to Mexico City, to do research in connection with graduate course to be offered on Problems of Foreign Broadcasting Systems which will emphasize Mexico in fall semester of 1962, expenses paid from Conferences and/or Lectures in the Latin-American Field, Institute of Latin-American Studies.

#### MILITARY LEAVES: I recommend approval of the following military leaves:

- 1. Mr. Thomas F. McGann, Professor of History, May 19 June 3, 1962 (1350)
- 2. Mr. Philip Worchel, Professor of Psychology, April 24 May 4, 1962 (1316)
- 3. Mr. Lynn W. McCraw, Professor of Physical and Health Education, June 2 17, 1962 (1400)
- 4. Mr. Joseph H. Culver, Assistant Director, University Personnel Office, June 2 - 16, 1962 (1412)
- E. D. FARMER SCHOLARSHIP FUND: At the July 1961 meeting of the Board of Regents revisions to the Rules and Regulations governing the E. D. Farmer International Scholarship Fund submitted on pages 56 and 57 of Main University docket were approved. There was inadvertently omitted a proposed addition under Sec. III, 3 -- Conditions of Appointment. Accordingly it is recommended that the following sentence be added to the aforementioned paragraph:

Holders of Farmer Fellowships shall be granted tuition scholarships.

The paragraph then will read;

3. CONDITIONS OF APPOINTMENT. Scholarship appointment shall ordinarily be for one school session of nine months, but may be for a shorter period or for as long as twelve months. Applications for reappointment shall be considered along with those for first appointment. During their incumbency holders of Farmer Scholarships may not engage in any employment for pay. They may be dismissed for cause or otherwise disciplined, or rewarded, just as are other students. Stipends shall be paid in installments, for the convenience of the holder. Every appointee shall report his expenditures, study program, and general activities as specified by the Faculty Committee. Holders of Farmer Fellowships shall be granted tuition scholarships.

USE OF TEXTBOOKS WRITTEN BY FACULTY MEMBERS: I recommend approval of the use of the following textbook written by a faculty member, this approval being requested for the 1962 Summer Session and the 1962-63 Long Session:  $M-1)\sqrt{1}$ 

#### USE OF TEXTBOOKS WRITTEN BY FACULTY MEMBERS (continued)

- 1. School Health Program, by Jessie Helen Haag, Associate Professor of Physical and Health Education, published by Holt, Rinehart and Winston, New York, which sells for \$7.00 with 13.5% royalty plus 2.5% annual sales exceeding 1000 copies based upon 75% of the educational sales price and 58% of the trade sales price.
- 2. The Press and the Law in Texas, by Norris G. Davis, Associate Professor of Journalism, published by The University of Texas Press, which sells at \$4.50 with 10% of retail price to author.
- 3. Contemporary Public Relations, by Alan Scott, Associate Professor of Journalism, co-author, published by Prentice-Hall, which sells for \$7.50 with 5% of retail price to Mr. Scott.
- 4. Journalism and the School Paper, by DeWitt C. Reddick, Professor of Journalism, published by D. C. Heath, which sells for \$4.15 with 10% of wholesale price to author.

IABORATORY FEE SCHEDULE: I recommend approval of the following additions and changes in the Revised Laboratory Fee Schedule dated September 1, 1961, as reported in the docket for the September 1961 meeting of the Board of Regents.

reported in the docket for t	the September 1961 meeting	of the Board of Regents.
Course No.	From	#6.00 M. 1/00
Botany		M/ cit
383 <b>K</b>	0	φυ.υ.∨
388K	Ō	6.00
Chemistry		
383R	<b>\$6</b> .00	4.00
Jojk	φονοσ	4700
Geology		
387K	O	4.00
382 <b>K</b>	0	4.00
385M	0	8,00
39 <b>2K</b>	0	600
394 <b>ĸ</b>	4.00	6,00
396	0	4.00
3 <b>97</b>	0	4.00
Physics		•
473N	New	4.00
. 1 3-1		
Psychology		
690a	0	2.00
Architectural Engineering		1
310T	0	· 4.00
Civil Engineering		
369M	0	2.00
J-7-•	•	tops to that had
Pharmacy		
386 <b>k.</b> 5	O	8. <b>0</b> 0
186k.6	O .	8.00
286 <b>k</b> .6	0	8.00
386 <b>к.</b> 6	O	8.00

In addition the Department of Anthropology has assessed a special field course fee of \$15.00 for Anthropology 662, which was the fee assessed the last time the course was given.

BUSINESS CONTRACTS: I recommend that Mr. James H. Colvin, Business Manager, be permitted to enter into contracts on the basis of information he has submitted, set out below:

- 1. AIR FORCE ROTC UNIFORMS CONTRACT FOR 1962-63 FISCAL YEAR: Sol Frank
  Company of San Antonio submitted the lowest acceptable bid for the Air Force

  M-520 ROTC uniforms for the 1956-57 year under the Air Force Commutation of uniforms program. The contract was satisfactorily performed and has been extended through the following years. Mr. Colvin concurs in the recommendation of Mr. Dustin, Military Property Custodian, and Colonel Porter, Professor and Chairman of Air Science, that the present contract with Sol Frank Company be extended for the academic year 1962-63.
- 2. CONTRACT AWARD FOR DAIRY PRODUCTS, DIVISION OF HOUSING AND FOOD SERVICE 1962-63: It is recommended that the Board of Regents approve contract awards M. 5050 for dairy products for 1962-63 as follows:

Contract Award to Polar Ice Cream and Pure Milk Co. Carnation Company

Ice cream and ice cream products

Bid invitations together with specifications, estimated requirements, etc., were furnished to the following local concerns with results as shown:

Company	Milk	Ice Cresm
Austin Maid Ice Cream Company	No bid	No bid
Carnation Company	21.5%	19.5%
Oak Farms Dairies	19.25%	17% 16.5%
Polar Ice Cream and Pure Milk Co.	25.5 <b>%</b>	16.5%
Superior Dairies, Inc.	15%	No bid

Discounts were on the total monthly bills.

A study of the individual unit prices has been made and where differences in unit prices exist the consumption of the products last year has been determined and computations made to determine if the consumption figures at the unit prices quoted would change the overall bid awards. This study revealed that awards should be made to the companies submitting the greater discount on the monthly bill. The base unit prices are approximately the same as the base unit prices for the current fiscal year. For the 1961-62 year Polar Ice Cream Co. has given a 16.5% discount on milk, and Carnation Company an 18.0% discount on ice cream. Both firms have provided satisfactory service and have given a quality product.

3. AWARD OF LAUNDRY SERVICE CONTRACT FOR THE UNIVERSITY - DIVISION OF HOUSING AND FOOD SERVICE, 1962-63: It is recommended that contracts be awarded for laundry service at the several Division of Housing and Food Service units  $M \cdot \leq 2^{7}$ for the 1962-63 fiscal year as follows:

Unit	Contract Awarded to
Group 1 - Men's Residence Halls (Moore- Hill, Brackenridge, Roberts, and Prather)	Driskill Laundry
Group 2 - Men's Residence Halls (San Jacinto, Simkins, Little Campus)	Driskill Laundry
Group 3 - Women's Residence Halls (Kinsolving)	Driskill Laundry
Group 4 - Women's Residence Halk (A-C-B, Littlefield, White, Staff House)	Driskill Laundry

# BUSINESS CONTRACTS (continued) Laundry Contract (continued)

Unit	Contract Awarded to
Group 5 - Cafeterias (University Commons, University Tea House and Varsity Cafeteria)	Driskill Laundry

Tabulation of the bids is set out below:

	Austin Laundry	Burtons' Laundry	San Jacinto Laundry	Driskill Laundry	Capitol Laundry
Group 1 - Men's Residence Halls	•				•
Finished Flatwork Jackets (very few)	.055 lb. .25 ea.		.057 lb. .30 ca.	.0545 lb. .25 ea	.057 lb. .30 ea.
Group 2 - Men's Residence Halls					
Finished Flatwork Jackets	No bid No bid	.0595 lb. .25 ea.	.06 lb. .30 ea.	.0545 1b. .25 ea.	No bid No bid
Group 3 - Women's Resi- dence Halls	-				
Finished Flatwork	.055 lb.	No bid	.057 16.	.0545 lb.	.057 lb.
Group 4 - Women's Resi- dence Halls					
Finished Flatwork	No bid	No bid	.05 <b>6</b> 1b.	.0545 дъ.	No bid
Group 5 - Cafeterias	060.32	NT. 1.23	060 15	ocke ar	nr. 1.3.3
Finished Flatwork	.062 lb. .40 ea.		.060 lb. .50 ea.	.0545 lb.	No bid
Large Mops Small Mops	.40 ea. .30 ea.	No bid	.35 ea.		No bid
Circular Tablecloths	، هن در.	1,0 01.u	ه همت کری	1,50 001	A11 W 147 14, VA
(Approx. 48" x 114")	.75 ea	No bid	.50 ea.	√75 <b>ea</b>	No bid

It should be pointed out that only two laundries have the capacity to do all of the University laundry work - Austin Laundry and Driskill Laundry. In order to try to get competition, it was arranged to have bids taken on individual groups or on a total basis. This is the first time in several years that one laundry has bid on all the work. For the current year contracts were awarded to four firms at prices ranging from .057 cents to .062 cents per pound for finished flatwork. Thus the low bid of .0545 cents per pound will result in quite a savings for next year.

4. CONTRACT FOR LAUNDRY AND DRY CLEANING IN KINVOISING DORMITORY: Since 1958-59 fiscal year Austin Laundry and Dry Cleaning Co., Inc., and Burtons' Laundry and Cleaners have provided laundry and dry cleaning services to the occupants of Kinsolving Dormitory. The contract for these services was based on the best bid received that year and has been renewed each year since then. The University receives \$25.00 per month from the cleaners.

It is recommended that this contract be renewed for the fiscal year 1962-63 subject to the same conditions and requirements as in previous year.

Sincerely yours,

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### TEXAS WESTERN COLLEGE of The University of Texas El Paso, Texas

June 8, 1962

Dr. Harry H. Ransom, Chancellor The University of Texas Austin 12, Texas

Dear Dr. Ransom:

The following docket is presented for your approval and presentation to the Board of Regents at the meeting in Austin on June 29-30, 1962:

HOLIDAY AND VACATION SCHEDULE FOR CLASSIFIED AND ADMINISTRATIVE STAFF EMPLOYEES I recommend that the following 1962-63 holiday and vacation schedule be approved for classified and administrative staff personnel:

### Holiday Schedule

September 3,	1962	(Monday)	Labor Day
November 22,	1962	(Thursday)	Thanksgiving Day
November 23,	1962	(Friday)	In Lieu of October 12
December 24,	1962	(Monday)	In Lieu of November 11
December 25,	1962	(Tuesday)	Christmas Day
December 26,	1962	(Wednesday)	In Lieu of February 22
December 27,	1962	(Thursday)	In Lieu of April 21
December 28,	1962	(Friday)	In Lieu of June 3
December 31,	1962	(Monday)	In Licu of November 6
			(election day)
January 1, 19	63 (1	ľuesday)	New Year's Day
July 4, 1963	(Thu	rsday)	Independence Day

## <u>Vacation</u> Schedule

Two additional State legal holidays not observed by the College are added to the maximum vacation of 10 working days provided by the State Appropriation Bill, making a total of 12 working days. Persons who have been continuously employed for six months or longer in classified positions and on at least a half-time basis are eligible to take annual leave to the extent of one day for each month of continuous employment in the current year. Employees with 15 years or more of continuous employment with the State will be given 3 extra days of vacation.

### LEAVES OF ABSENCE

I recommend approval of leaves of absence for the following faculty members:

- 1. Charles Schotta, Jr., Assistant Professor in the Department of Economics and Business Administration, for the 1962-63 Long Session in order that he may work toward his doctoral degree at Brown University.
- 2. Theodore A. Harris, Instructor in the Department of History, Government and Sociology, for the 1962-63 Long Session in order that he may work toward his doctoral degree at the University of Minnesota.

## BUSINESS CONTRACT ITEMS

- I recommend ratification of the following contracts executed on behalf of Texas Western College:
- 1. Contract with Hugh McMillan, Inc., 4201 Alabama, El Paso, Texas, to level and pave the parking lot east of the Liberal Arts Building. Invitations to bid were sent to three paving contractors; three bids were received with Hugh McMillan submitting the low bid of \$2,449.65. The funds for this contract will come from Auxiliary Enterprises Funds - Parking Services.
- Contract with Green Thumb Garden Center, 6259 Airport Road, El Paso, Texas, to dscape part of the center triangle area of the campus Texas, Texas, to landscape part of the center triangle area of the campus. Invitations to bid were

# BUSINESS CONTRACT ITEMS (CONTINUED)

sent to four nurseries. Three bids were submitted with Green Thumb Garden Center submitting the low bid of \$1,968.00. The funds for this contract will come from the appropriation for Physical Plant, Grounds Maintenance, Maintenance and Operation.

I recommend that Texas Western College be authorized to execute the following contracts and agreements;

- 1. Contract with Associated Food Services, Inc., P. O. Box 4752, Greenville Avenue Station, Dallas, Texas, to operate the Main Dining Hall and the Miners Hall Dining Room for the fiscal year beginning on September 1, 1962. This company has had the contract for the last two years and the service has been excellent. The contract 7-207 will be on the basis of cost plus a fixed fee of \$500.00 per month for the Main Dining Hall and \$150.00 per month for Miners Hall Dining Room.
- 2. Contract with Boys Concessions of El Paso for the concession sales rights for athletic and other events at the New Sun Bowl, Kidd Field and Memorial Gymnasium 7 200 for a period of three years beginning September 1, 1962. This concessionnaire has had the concessions contract for the past year and has done an excellent job. Texas Western will receive 25% of the gross sales from the concession.
- 4. Agreement with the City of El Paso to resurface Randolph Street from Kerbey Avenue to Robinson Avenue with the City to furnish all equipment and labor and Texas Western College to buy the materials. Randolph Street on the campus is not a dedicated street. It is estimated the materials will cost from \$2,200.00 to \$2,500.00, with the funds to come from the appropriation for major improvements and repairs.

### PURCHASE OF AIR-CONDITIONING EQUIPMENT

You have approved the purchase and installation of air-conditioning equipment for Room 212 of the Engineering Building. This room is used as the office of two faculty members; it has no coiling fan and during warm weather is very uncomfortable. The cost of the equipment will be approximately \$200.00 and will be charged to the Engineering Department's Maintenance and Operation account. This item is reported for information as it is the policy of the Board of Regents that expenditures for purchase of new or additional air-conditioning equipment must be approved in advance by the Board or the Chancellor.

### GIFTS

The following gifts have been received by Texas Western College. I recommend acceptance and that the thanks and appreciation of the Board be sent the donor by the Secretary. In the case of scholarships where the recipient is designated, it has been determined that the donor is a public or charitable institution and that the donation does not constitute an evasion of taxes.

1.	Donor American Chemical Society Texas Western College Affiliate Dr. John Hancock Department Chairman Texas Western College	Purpose and Conditions Scholarship restricted to the use of a sophomore Chemistry major to be selected by a committee formed of members of the Chemistry Department	<u>Amount</u> \$100.00
2 .	Mrs. Betty C. Belding 908 E. Blanchard El Paso, Texas	Renewal of a previously docketed scholarship. Recipient to be designated by the Scholarship Committee of Toxas Western College	\$500.00

GIFT	<u>CS (CO</u> NTINUED)		
	Donor City Pan-Hellenic Congress Mrs. Donald M. Trvin, Treasurer 2923 Silver Street El Paso, Texas	Purpose and Conditions Renewal of a previously docketed scholarship with funds of \$150.00 each to be awarded to one freshman and one upper- classman to be designated by the Scholarship Committee of Texas Western College.	<u>Amount</u> \$300.00
4.	Allie D. Clardy P. T. A. Mrs. Eugene Holmes, President 363 Buena Vista El Paso, Texas	Renewal of a previously docketed scholarship. Recipient designated by the donor.	\$150.00
5.	El Paso Education Association Mrs. Maxine Smith, Treasurer c/o Lee School 4901 Hercules El Paso, Texas	Renewal of a previously docketed scholarship. Recipient to be a student majoring in Education to be chosen by the Chairman of the Education Department.	\$150.00
6.	Magoffin School P. T. A. Mrs. F. K. James, Treasurer 3100 Titanic Drive El Paso, Texas	Renewal of a previously docketed scholarship. Recipient to be a student majoring in Education to be chosen by the Chairman of the Education Department.	\$100.00
7.	Purchasing Agents Association Mr. Ray Brochu, President c/o Graybar Electric Co. 3513 Rosa El Paso, Texas	Renewal of a previously docketed scholarship. Recipient to be outstanding student majoring in Business Administration to be chosen by the Chairman of the Department of Economics and Business Administration.	\$100.00
8.	Radio Corporation of America Mr. Irving Wolff, Chairman Education Committee David Sarnoff Research Center Princeton, New Jersey	New gift donated to the College. No restrictions have been placed on this gift. Disbursements are to be as appropriated by the Board of Regents.	\$200,00
9.	Mrs. Ernest Allen Strout 7757 Whitefield Place La Jolle, Califernia	170 volumes on mining and metal- lurgy and other general subjects given to the Library.	\$350.00 (Estimated Value)
10.	Texas Instruments Foundation Mr. W. A. Osborne P. O. Box 5474 Dallas 22, Texas	149 small electric circuit com- ponents for use by faculty and students in the Electrical Engineering electronics laboratory	\$150.00 (Estimated Value)
11.	Theta Gamma Epsilon Sigma Alpha Mrs. Richard Payne, President Box 142 Kermit, Texas	This is a renewel of a scholar- ship previously docketed, to be used by June Parks for tuition and fees for the Spring Semester 1962. Deposited to Current Restricted Funds Account 6281, Epsilon Sigma Alpha-Kermit.	\$100.00
12.	Women's Auxiliary of Texas Western College Mrs. William E. Ward, President 3031 Wheeling El Paso, Texas	Renewal of a previously docketed scholarship. Recipients to be designated by the Scholarship Committee of Texas Western College.	\$2,000.00

### GIFTS (CONTINUED)

Donor	Purpose and Conditions	Amount
Mr. Conway D. Keeling	One set of the World Book	\$100.00
8112 Parkland Drive	Encyclopedia, 1958 edition,	(Estimated
El Paso, Texas	was given to the Library.	Value)
	Mr. Conway D. Keeling 8112 Parkland Drive	Mr. Conway D. Keeling One set of the World Book 8112 Parkland Drive Encyclopedia, 1958 edition,

Item #24 from the Docket of April 7 should be corrected to read as follows:

14. El Paso Teachers Association Mrs. Vida White, President 2205 N. Florence El Paso, Texas

Renewal of a scholarship previously docketed and is to be used during the fiscal year 1961-62. Deposited to Current Restricted Funds Account 6263, El Paso Teachers Association.

\$150.00

### ATHLETIC GIFTS

State State The following firms and individuals have donated the sums indicated opposite their names for the unrestricted use of Intercollegiate Athletics at the discretion of the Athletic Directors All addresses are El Paso, Texas.

	Name	Address	Am	ount
1	Ikc Alderete	8100 N. Loop Dr.	\$	100.00
	Riley Allison	Hilton Hotel	۲	500.00
3.	Norman Anderson	3021 Zion		200.00
4.	Mrs. Frances Bain	5408 Paraguay		500.00
	James L. Baker, Ref-Chem	1105 First National Building		250.00
	Bassett Co. Inc.	1100 11186 Mactonal pariating		230 100
	c/o C. A. Pateman	Drawer 1072		500.00
7.	W. R. Bean, Wyler Industrial	526462 20,2		300100
3 47	Works	802 S. Virginia St.		125.00
8.	Anton H. Berkman	Texas Western College		100.00
	L. P. Berry, Wyler	TOTALS WESTERN GOTTOBE		100.00
	Industrial Works	802 S. Virginia St.		125.00
10.	Edward Blaugrund, Union Furn.	205 S. Stanton		125.00
	C. C. Boldt, Thurston & Grider	303 Bassett Tower		250.00
12.	George Ross Borrett, Borrett	505 Dabbett Tower		2,50200
	& Moore	404 Rose Lane		500.00
13.	R. L. Bowling	8601 West Line		500.00
	Irwin Brand, Brand Homes	805 N. Clark		500.00
15.		OOD III GIGIK		200100
~2.	Natural Gas Products Co.	Box 1161	1	,500.00
16.	Miss Anne Bucher, Bucher Corp.	700 W. Yandell	-	200.00
	Murray Callaghan, Callaghan	,00 W6 14444011		200,00
0	Electric	1530 E. Missouri		300.00
18.	Carlos L. Carter	TOO HO ILLOUGHE		200100
	Credit Bureau of El Paso	908 Mills Building		300.00
19.		200 1111111 11111110		200200
	Petroleum Co.	P. O. Box 23	1	,000.00
20.	Seth Chauvet	14 04 20 20	-	,000.00
	Peyton Packing Co.	Cottion Addition, South End		500.00
21.	William J. Chesak	1101 Kelly Way		100.00
22.		<b></b>		
	Feder's Jewelers	301 Texas		150,00
23.	Ruben Cohon			-
	Top Notch Manufacturing Co.	2101 Cypress		100.00
24.	Robert N. Compton	710 E. Yandell		500.00
25,	W. S. Crombie, Jr.			
	Speedmart, Inc.	705 N. Kansas		300.00
26.	R. S. Crowell, Echlin,			
	Irvin, Crowell	355 Myrtle		500.00
27.	M. S. Darbyshire			
	Darbyshire Steel	Box 352		300.00
28.	Dr. Russell Deter	1501 Arizona		100.00
2 <b>9.</b>	Pat DeWitt, Harry O. Rearick			
	& Joe C. Yarbrough	1812 Hunter Road	1	,000.00
30.	Barry R. Doolittle	614 N. Stanton		100.00
31.	Marshall Finley	3525 Mobile		100.00

ATHLETIC GIFTS (CONTINUED)

ALDL	ELLE GIFTS (CONTENOED)		
	Name	Address	Amount
32	Dr. Joe R. Floyd	1501 Arizona	\$ 100,00
			100.00
	Dr. J. S. Galatzan	2911 Pershing	
	T. F. Centry, Border Machine Co.	1710 E. Paisano Drive	500.00
35。	J. M. Goggin	First National Building	100.00
	A. R. Haag, Haag Tractor Co.	P. O. Box 1918	250,00
		140 N. Cotton	100.00
	Frank Halla		
	Charles Hammond	Box 3007, Station A	100.00
39.	T. W. Hansen & J. W. Dunn		
	Western Contractors	Box 618	500.00
40		2011 010	20000
40,	Mari Hardage		100.00
	c/o Southwestern Sun Carnival	Cortez Hotel	100,00
41.	George Harvic	901 S., Santa Fe	150.00
	Homer Hirsch		
425		1001 Day	200.00
	• • • • • • • • • • • • • • • • • • •	1901 Bassett	200.00
43a	J. D. Hudson		
	Southwestern Transfer Co.	1730 Bassett	200,00
44	A. M. Johnson	Box 149?	100.00
			500,00
	,	324 E. Antonio St.	
46.,	Paul Kayser	El Paso Natural Gas Co.	750,00
47.	Maury Kemp, Kemp Motor Co.	5815 Montana	200.00
	Kemp, Smith, Brown, Goggin,		
400		Time Netional Buildies	250.00
_	& White	First National Building	250.00
49.	Jack Kitchen	506 N. Mesa	100.00
50 a	Charles E. Kittel, Big 8 Stores	6900 Commerce	500.00
	F. L. Koons, W. G. Walz Co.	500 San Francisco	100.00
		200 Oak traintrace	100000
52.	C. C. Krigbaum for		
	Belk Insurance Co.	810 E. Yandell	500.00
53。	Harry D. Lane	5933 Gateway	300.00
54。		·	
J-13		5000 Dandahan Bedan	750 00
	Southwestern Portland Cement	5000 Doniphan Drive	750.00
	R. D. Lowman	1617 Missouri	300.00
56 <b>。</b>	Tom W. McAfee, Saunders & McAfee	Box 431	100,00
	C. R. McDaniel	320 Montana	100.00
	John McCuire		300.00
		Fabens, Texas	
	R. E. McKee	1918 Texas	500.00
60.	Cecil E. McNutt	Box 1161	100.00
61.	Joe M. McNutt	Box 1161	100,00
62.	Jack R. McVeigh, Sr.	Suite 318, Mart Building	
	<del>_</del>	·	100.00
63.	Donald M. Martin	4625 Walter Way	200.00
64.	Reuben Momsen	515 Hague	300.00
65.	Charles &, Moore, Moore Service	Box 77	250.00
66.	Jack Moore	State National Bank	100.00
		State Mational Dank	700.00
67.	Paul Moore		
	Mutual Federal Savings and Loan	315 Texas	500,00
68。	Curtiss Morris	1219 Rim Road	100.00
69.	S. M. Murchison	2047 112111 11342	200.00
V > 0		/00 m a.	500.00
	Mortgage Investment Co.	420 Texas Street	500.00
70.	R. S. Murray, Jr., George S.		
	Thomson Co., Inc.	611 N. Campbell	100,00
71.	B. Rea Nesmith	5933 Gateway	250,00
		<u>-</u>	
72.	Virgil Neugebauer	206 San Francisco	100.00
73.	Fred Norton, Norton Bros., Inc.	217 E. San Antonio	100.00
74.	John Nugent, Nugent Constr. Co.	Box 4136	500,00
75.	Arthur Ortiz, Jr.		
, , ,		E010 D	000 00
	Arthur Ortiz & Son	5018 Donipan	200.00
76.	Wray Osteen	Federal Barbeque	100.00
77.	C. L. Perkins	Box 1492	413,59
78.	Peticolas & Stephens, Attorncys		150.00
	Harry Phillips	2800 N. Mesa	
			100,00
80.	M. R. Prestridge, Sr.	El Paso National Bank Building	500.00
81.	W. P. Rabb		
	W. P. Rabb Cotton Co.	419 Myrtle Avenue	500.00
82.	Al Ratner		200400
~ ← a		1011 Pandman	150.00
0.0	Southwest Reauty College	1011 Piedras	150.00
	Dr. Joseph M. Ray	Texas Western College	100.00
	Dr. E. W. Rheinheimer	Medical Arts Building	100.00
85。	James E. Rogers, Rogers & Belding		500,00
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### ATHLETIC GIFTS (CONTINUED)

	Name	Address	Ąm	ount
86.	C. R. Russell	1010 Wall	\$	
	Fred D. Schneider	6015 Montana	۲	100.00
88.		5160 Montana		100.00
89.	Eugene R. Smith	First National Building		100.00
90.	Dr. M. P. Spearaan	1501 Arizona 5C		100.00
91.	<u> </u>	1420 Hawthorn		150.00
92.	Jack Starnes, El Paso Federal			
	Savings and Loan	517 N. Kansas		100.00
93.	<del>-</del>	Вож 392		100.00
94.	Dr. Jesson I., Stowe	2323 Montana		150.00
95.				200.00
96.	•	4516 Cumberland Circle		100.00
97.				
	Falstaff Brewing Co.	3801 Frutas Street		100.00
98.		Box 253		500.00
99.	Fred T. Wagner	Box 1492		100.00
100.	Lewis P. Walker, Jr.	Box 65		100.00
101.	R. E. Welch	105 Thorn		100.00
102.	Jack Whisler, Inc.	2412 Alameda		100.00
103.	Bert Williams	Bassett Tower		100.00
104.	John D. Williams	1330 E. Yandell		200.00
105.	Marshall Willis for			
	El Paso Natural Gas Co.	Box 1492	2	,500.00
106.	Rex Wilson			
	Wilson-Walz Sporting Goods Co.	500 San Francisco		100.00
107.	Jordan B. Wolf	319 First National Building		100.00
108.	Harold M. Womack			
	Zork Hardware Co.	Box 602		100.00
109.		1129 Rim Road		100.00
110.				
	Barq s-Dr. Pepper Bottling Co.			200.00
111.	• • • • • • • • • • • • • • • • • • •	Box 602		100.00
112.	W. M. Zuendt	Bassett Tower		250.00

### GOVERNMENT CONTRACTS AND GRANTS

The following contracts and contract amendments have been negotiated and have been signed by me upon the recommendation of the Director of the program. The Business Manager checked the Budget and overhead provisions of each proposal. I recommend your approval and ratification of the signatures:

- 1. Contract Number DA 41-014-AIV-2628, 4-A-TNG-1448, by which the Department of the Army provides \$2,806.25 for an R. O. T. C. Flight Training Program in the Department of Military Science at Texas Western College. This program, which will be under the direction of Colonel Richard R. Moorman, Professor of Military Science, is for the period from 30 March 1962 through 30 June 1962.
- 2. Supplemental Agreement, Mcdification No. 5 to Contract DA 29-040-ORD-1930, by which Procurement, White Sands Missile Range, New Mexico, has increased the amount 125% of the contract by \$9,099.50, thereby increasing the estimated total from \$61,867.00 to \$70,966.50. The contract will continue to be under the supervison of Mr. Thomas G. Barnes, Director of the Schellenger Research Laboratorics.
- 3. Contract No. (41-603) 62-5536, by which the Department of the Air Force provides \$800.00 for educational and instructional services for the Spring Semester of 1962 for Air Force personnel stationed at Biggs Air Force Base, Texas.
- 4. Contract No. DA 41-014-AIV-2467, by which the Department of the Army provides \$395.00 for educational and instructional services for the Summer Session of 1962 for Army personnel stationed at Fort Bliss, Texas.
- 5. Contract No. (41-603) 62-3601, by which the Department of the Air Force provides \$800.00 for educational and instructional services for the Spring Semester of 1962 for Air Force personnel stationed at Biggs Air Force Base, Texas.

## GOVERNMENT CONTRACTS AND GRANTS (CONTINUED)

6. Contract No. (41-603) 62-5536, by which the Department of the Air Force provides \$100.00 for educational and instructional services for the first Summer Semester of 1962 for Air Force personnel stationed at Biggs Air Force Base, Texas.

#### TRAVEL

The following trips for staff members have been approved by me and travel expense reimbursement will be made from the accounts, not containing the word "travel," indicated:

- 1. F. A. Ehmann, Assistant Professor of English, to Minneapolis, Minnesota, May 30, 1962, to June 6, 1962, for research and conferences at the University of Minnesota in support of Organized Research project. Travel expense reimbursement is to be made from Organized Research Funds.
- 2. John Middagh, Associate Professor of Journalism and Radio, to San Marcos, Texas, April 27-29, 1962, to accompany as sponsor a delegation of Texas Western College students to the Texas Intercollegiate Press Association Convention. Travel expense reimbursement is to be made from Auxiliary Enterprises Funds Student Publications.
- 3. Raymond Past, Professor of English, to San Marcos, Texas, April 27-29, 1962, to attend a meeting of the Texas Intercollegiate Press Association. Travel expense reimbursement is to be made from Auxiliary Enterprises Funds Student Publications.
- 4. Eugenc M. Thomas, Dean of Engineering, to Colorado Springs, Colorado, June 16-23, 1962, to attend annual meeting of the American Society for Engineering Education. Travel expense reimbursement is to be partially made from Dean of Engineering Maintenance and Operation.

Sincerely

Joseph M. Ray President

# THE UNIVERSITY OF TEXAS MEDICAL BRANCH GALVESTON

June 8, 1962

\$1,400

Dr. Harry H. Ronsom Chancellor The University of Texas Austin 12, Texas

Dear Or. Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Austin on June 29-30, 1962:

APPOINTMENTS FOR MEMBERSHIP TO THE MEDICAL STAFF OF THE UNIVERSITY OF TEXAS MEDICAL BRANCH HOSPITALS: On recommendation of the Executive Committee of the Medical Staff in accordance with Article II, Section 5, Paragraph (d), of the Bylaws of the Medical Staff, I recommend your approval of the following appointments:

- August Ray Remmers, M.D., Instructor, Department of Internal Medicine, Full-time, for Associate Membership.
- 2. Orville J. Stone, M.D., Instructor, Department of Dermatology, Full-time, for Associate Membership.

THE JAMES W. MCLAUGHLIN FELLOWSHIP FUND: On recommendation of the Medical Branch McLaughlin Committee for the James W. McLaughlin Fellowship Fund, I recommend your approval of the following recommendations:

1. Award a McLaughlin Clinical Part-time Fellowship to Dr. Joe Alex DeLeon, for the period July 1, 1962 through June 30, 1963, to include:

Stipend - one year	\$1,200
(subject to income tax regulations) Maintenance and Equipment	200

Total.

2. Award a McLaughlin Postdoctoral Fellowship to Dr. Ichiro Yamamoto, for the period July 1, 1962 through June 30, 1963, to include:

Stipend - One year	\$7,500
(subject to income tax regulations)	
Maintenance and Equipment	500
Travel	300

Total \$<u>8,3∞</u>

3. Award a McLaughlin Predoctoral Fellowship to Mr. Robert R. White, for the period September 1, 1962 through August 31, 1963, to include:

Stipend - one year (subject to income tax regulations)	\$3,600
Maintenance and Equipment	200
Total	\$3,800

## THE JAMES W. MCLAUGHLIN FELLOWSHIP FUND - continued

4. Award a McLaughlin Predoctoral Fellowship to Miss Penelope Ann Fenner, for the period September 1, 1962 through August 31, 1963, to include:

Stipend - one year (subject to income tax regulations)	<b>\$</b> 3,600
Maintenance and Equipment	_ 200
Total	\$3,800

5. Award a McLaughlin Predoctoral Fellowship to Mr. Marshall E. Landay, for the period September 1, 1962 through August 31, 1963, to include:

Stipend - one year	<b>\$</b> 3, <i>6</i> 00
(subject to income tax regulations) Allowance for dependents	600
(subject to income tax regulations) Travel Maintenance and Equipment	100 200
Total	\$4,500

6. Award a McLaughlin Predoctoral Fellowship to Mr. George Richard Breese, for the period September 1, 1962 through August 31, 1963, to include:

Stipend - one year	<b>\$</b> 3,600
(subject to income tax regulations) Allowance for dependents (subject to income tax regulations)	500
Maintenance and Equipment Travel	200 100
Total	\$4,400

7. Award McLaughlin Medical Student Fellowships to Mesers. Donald Brotherman, Robert Faust, Jack McAninch, and Peter Thompson, for the period April 9, 1962 through August 25, 1962 (Term IV and Term V), each to include:

Stipend (total per ten-week term - \$750)	\$1,500
(subject to income tax regulations) Maintenance and Equipment	100
Total	\$1,600

8. Award McLaughlin Medical Student Fellowships to Messrs. Donald R. Brieger, William Conner, Humberto Garcia, and Thomas Gretzinger, for the period June 18, 1962 through August 25, 1962 (Term V), each to include:

Stipend (total per ten-week term)	\$	750
(subject to income tax regulations) Maintenance and Equipment		100
Total	\$_	850

- GOVERNMENT CONTRACTS AND GRANTS: The following contracts and grants have been negotiated by the Business Manager and Comptroller of Hospitals, and have been signed by the Executive Dean and Director upon the recommendation of the academic director and the Business Manager and Comptroller of Hospitals, and approved by the Comptroller and Chancellor. I recommend your approval and ratification of signatures.
- 1. Grant No. PHT-1-116B-62, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$11,027, for the period July 1, 1962 through June 30, 1963, for graduate training in public health. The project is directed by Miss Marjorie Bartholf, Dean, School of Nursing.
- 2. Grant No. 62-157, by which the Department of Health, Education, and Welfare, Public Health Service, amends the grant by reducing the amount for one traineeship for Public Health Nursing from \$3,500 for one year to \$3,399.93 for 10 months and 29 days. The project is directed by Miss Marjorie Bartholf, Dean, School of Nursing.
- 3. Grant No. CA-01469-11, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$6,500, for the period June 1, 1962 through May 31, 1963, for research on a Study of Tumors in White Pekin Ducks. The project is directed by Dr. R. H. Rigdon, Professor of Pathology.
- 4. Grant No. GM-08890-02, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$13,700, for the period May 1, 1962 through April 30, 1963, for research on Maternal and Fetal Fluids. The project is directed by Dr. Alois Vasicka, Professor of Obstetrics and Gynecology, and Dr. Samuel N. Kilmen, Assistant Professor of Physiology.
- 5. Grant No. B-2951(CIS1), by which the Department of Health, Education, and Walfare, Public Health Service, provides \$8,145, for the period April 1, 1962 through December 31, 1962, for research on Spontaneous Necrosis in Striated Muscle of Fowls. The project is directed by Dr. R. H. Rigdon, Professor of Pathology.
- 6. Grant No. A-5874, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$15,798, for the period April 1, 1962 through March 31, 1963, for research on Characterization and Modification of Serum Proteins. The project is directed by Dr. William C. Levin, Associate Professor of Internal Medicine, and Director of Hematology Research Laboratory.
- 7. Grant No. GM 08892-02, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$8,343, for the period May 1, 1962 through April 30, 1963, for research on Survival of Placental Grafts in Millipore Chambers. The project is directed by Dr. Alois Vasicka, Professor of Obstetrics and Gynecology, and Dr. Harry T. Hutchinson, Instructor of Obstetrics and Gynecology.
- 8. Grant No. C-6234, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$15,122, for the period April 1, 1962 through March 31, 1963, for research on Turnover Studies of Globulin and Globulin Fragments. The project is directed by Dr. Wayne E. Truax, Assistant Professor of Internal Medicine.
- 9. Grant No. HE-06238-02, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$52,095, for the period May 1, 1962 through April 30, 1963, for research on Hematologic Factors in Hypothermia. The project is directed by Dr. M. Mason Guest, Professor and Chairman, Department of Physiology.

- 10. Grant No. HP-7278, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$36,412, for the period April 1, 1962 through March 31, 1963, for research on Aberrant Renal Arteries as a Cause of Hypertension. The project is directed by Dr. John R. Derrick, Assistant Professor of Surgery.
- 11. Grant No. 2M-6527-C5, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$49,992, for the period July 1, 1962 through June 30, 1963, for Graduate Training in Psychiatry. The project is directed by Dr. Hamilton Ford, Clinical Professor in Neurology and Psychiatry.
- 12. Grant No. H-7263, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$5,563, for the period April 1, 1962 through March 31, 1963, for research on Left Ventricular Ejection Times in Infants. The project is directed by Dr. Leonard C. Harris, Assistant Professor of Pediatrics.
- 13. Grant No. AM-04939-02, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$19,257, for the period April 1, 1962 through March 31, 1963, for research on Constrictions of the Superior Mesenteric Artery. The project is directed by Dr. John R. Derrick, Assistant Professor of Surgery.
- 14. Grant No. B-3978, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$22,293, for the period May 1, 1962 through April 30, 1965, for research on Ocular Microbiology and Therapy. The project is directed by Dr. Wendell D. Gingrich, Associate Professor of Ophthalmology.
- 15. Grant No. HE-06142-02, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$9,657, for the period May 1, 1962 through April 30, 1963, for research on The Internal Circulations of Different Organs. The project is directed by Dr. H. G. Swann, Professor of Physiology.
- 16. Grant No. A-6297 GM, by which the Department of Health, Education, and Welfarc, Public Health Service, provides \$15,492, for the period June 1, 1962 through May 31, 1963, for research on Nucleotides of Normal and Diseased Panercas. The project is directed by Dr. Gordon C. Mills, Associate Professor of Biochemistry and Research Associate Professor of Internal Medicine.
- 17. Grant No. RG-9486, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$4,471, for the period May 1, 1962 through April 30, 1963, for research on Ultrastructural Studies of Burn Granulation Tissues. The project is directed by Dr. Alfonso J. Strano, Research Fellow in the Department of Pathology.
- 18. Grant No. CA 04207-04, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$12,240, for the period June 1, 1962 through May 31, 1963, for research on Electron Microscope a basic research tool in Pathology. The project is directed by Dr. Howard C. Hopps, Professor and Chairman, Department of Pathology.
- 19. Letter, dated May 10, 1962, by which the Department of Health, Education, and Welfare, Public Health Service, extends the expiration date of Grant No. B-2084(C3), without additional funds, through April 30, 1963. The revised period dates for the grant are now April 1, 1962 through April 30, 1963. The research is directed by Dr. F. Hermann Rudenberg, Assistant Professor of Physiology.
- 20. Letter, dated March 28, 1962, by which the Department of Health, Education, and Welfare, Public Health Service, approved the substitution of Dr. Raymond Gregory, Professor and Chairman, Department of Internal Medicine, as program director of the Graduate Training Grant No. HTS-5314(C1) in lieu of Dr. James J. Leonard, resigned.

- 21. Grant No. RH-00078-03, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$19,608, for the period June 1, 1962 through May 31, 1963, for research on Effects of Irradiation on Aging of Small Animals. The project is directed by Dr. Martin Schneider, Professor of Radiology.
- 22. Grant No. 2A-5208(C2), by which the Department of Health, Education, and Welfare, Public Health Service, provides \$30,000, for the period July 1, 1962 through June 30, 1963, for Graduate Training of Qualified Persons in Hematologic Research. The project is directed by Dr. William C. Levin, Associate Professor of Internal Medicine, and Dr. M. Mason Guest, Professor of Physiology.
- 23. Crant No. AM 03695-03, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$6,447, for the period June 1, 1962 through May 31, 1963, for research on Role of Liver in Systemic Distribution of Proteins. The project is directed by Dr. S. N. Kolmen, Assistant Professor of Physiology.
- 24. Grant No. RG-9988, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$24,000, for the period June 1, 1962 through May 31, 1963, for research on Comparative Biochemistry and Evolution. The project is directed by Dr. George W. Brown, Jr., Assistant Professor of Biochemistry and Nutrition.
- 25. Modification No. 17 to Contract No. DA-49-007-MD-447, by which the Department of the U. S. Army, Office of The Surgeon General, Washington 25, D. C., extends the expiration date of the contract to August 31, 1962, without additional funds. The revised period is May 1, 1953 to August 31, 1962. The research is directed by Dr. T. G. Blocker, Jr., Professor and Chairman, Department of Surgery.
- 26. Amendment No. 4 to Contract No. Nonr-1598(05), by which the Department of the U.S. Navy, Office of Naval Research, Washington 25, D. C., increases the amount of the contract by \$70,000 and extends the expiration date of the contract through June 30, 1965. The revised period is January 1, 1959 through June 30, 1965. The research under this contract is directed by Dr. T. G. Blocker, Jr., Professor and Chairman, Department of Surgery.
- 27. Contract No. Nonr-3735(00), by which the Department of the U. S. Navy, Office of Naval Research, Washington 25, D. C., provides \$4,287, for the period February 15, 1962 through February 14, 1965, for research on Immunological Studies on Pituitary Antibodies with Particular Reference to Growth Inhibition. The project is directed by Dr. Ludwik Anigstein, Professor of Preventive Medicine and Public Health.
- 28. Modification No. 5(62-141) to Air Force Contract No. AF 41(697)-303, by which the Department of the U.S. Air Force, Aerospace Medical Division, Brooks Air Force Base, Texas, increases the amount of the contract by \$1,800 and extends the expiration date of the contract to March 31, 1962. The research under this contract is directed by Dr. William C. Levin, Associate Professor of Internal Medicine.
- 29. Modification No. 6(62-224) to Air Force Contract No. AF 41(657)-303, by which the Department of the U. S. Air Force, Aerospace Modical Division, Brooks Air Force Base, Texas, increases the amount of the contract by \$17,826 and extends the expiration date of the contract to March 31, 1962. The research under this contract is directed by Dr. William C. Levin, Associate Professor of Internal Modicine.
- 30. Letter, dated March 31, 1962, by which the National Science Foundation, Weshington 25, D. C., extends the expiration date of NSF Grant No. G-13224 to March 31, 1963, without additional funds. The research is directed by Dr. J. Allen Scott, Professor of Preventive Medicine and Public Health.

CONTRACTS, AGREEMENTS (BUSINESS)

AGREEMENTS: The following agreements have been executed on behalf of The University of Texas Medical Branch by the officials indicated. I recommend approval and ratification of signatures.

- 1. Interagency Contract No. 4413-646, signed by Dr. John B. Truslow, Executive Dean and Director, by which the Board for Texas State Hospitals and Special Schools provides an amount not to exceed \$250,000, for the period April 27, 1962 through August 31, 1963, for professional services for the diagnosis, care, and treatment of the mentally ill children of this State. The contract was signed by the State Board of Control on April 27, 1962.
- 2. Contract No. 091, by which the Texas Education Agency, Division of Vocational Education, provides \$175.00, for the period July 1, 1961 through June 30, 1962, for supplies for the vocational nurse program. This contract was signed by Dr. John E. Truclow, Executive Dean and Director, and Mr. E. D. Walker, Business Manager and Comptroller of Hospitals, on behalf of The University of Texas Medical Branch.

GIFTS AND GRANTS (NONGOVERNMENTAL): The following gifts and grants have been received at the Medical Branch. I recommend acceptance and that the appreciation of the Board of Regents be sent the donors by the Secretary.

	Donor	Purpose and Condition	<u>Amount</u>
1.	American Cancer Society Texas Division, Inc. 5014 Bull Creek Road Austin, Texas	Fellowship for Dr. Donald C. Spencer, Resident in Surgery, for research to investigate the use of intralymphatic Thio-Tepa in carcinoma of the breast, for the period July 1, 1962 through June 30, 1963.	\$3,600.00
2.	American Cancer Society Texas Division, Inc. 5014 Bull Creek Road Austin, Texas	Fellowship for Dr. Chetan Dev, Resident in Surgery, for the period July 1, 1962 through June 30, 1963, for research on Prevention of Local Re- currence of Carcinoma of the Colon of Resection Therapy.	\$3,600.00
3.	American Cancer Society, Inc. 521 West 57th Street New York 19, N. Y.	Grant No. E-283, for the period July 1, 1962 through June 30, 1964, for research on An Investigation of the Phospholipids of Mitochondria From Normal and Leukemic Leukocytes. The project is directed by Dr. Kazko Arai, Instructor, Department of Biochemistry and Nutrition.	\$27,808.00
4.	American Cancer Society Texas Division, Inc. 5014 Bull Creek Road Austin, Texas	Fellowship for Dr. George B. Coale, Resident in Obstetrics and Gynecology, for the period July 1, 1962 through June 30, 1963, for research on the use of lymphangiography for the investigation of genital malignancies and the application of these techniques to intralymphatic chemotherapy.	<b>\$</b> 3,600.00

5.	The Clayton Fund P. O. Box 2538 Houston 1, Texas	Nursing Student Scholarship for Miss Josephine Speer.	\$ 1,000.00
<b>.6.</b>	Good Samaritan Foundation 108 Jesse H. Jones Library Building Houston, Texas	4	\$ 250.00
7.	Galveston Chamber of Commerce (Medical Affairs Committee) Galveston, Texas	To cover the expenses of premedical advisors from other colleges to visit the Medical Branch.	\$ 600.00
8.	Houston Endowment, Inc. P. O. Box 1414 Houston, Texas	First annual payment on a renewal grant (\$27,000) for a three year period, for research on Radioautographic Study of Regeneration in Skeletal Muscle. The project is directed by Dr. Bruce E. Walker, Assistant Professor of Anatomy.	\$ 9,000.00
9•	Hoffmann-La Roche, Inc. Nutley 10, New Jersey	For research on the cost of studies of skeletal muscle relaxant drugs on the gamma loop. The project is directed by Dr. Benedict E. Abreu, Chairman, Department of Pharmacology.	\$ 3,300.00
10.	Harris & Eliza Kempner Fund P. 0. Box 119 Galveston, Texas Mr. H. L. Kempner, Vice- Chairman	Annual contribution (1962) to the Daniel W. Kempner Visiting Professorship Fund which is used to bring one or more outstanding visitors to address and meet with the staff, residents and students of the Medical Branch.	\$ 1,000.00
11.	Lederle Laboratories Pearl River, New York	For two medical student research fellowships (\$600.00 each). The recipients are Mr. Lee Clark Detenbeck and Mr. Charles Alvin Jones.	\$ 1,200.00
12.	The S. E. Massengill Co. Bristol, Tennessee	For research on Suggested Investigation of the Effects of ADRENOSEM SALICYLATE in vivo on the Fibrinolytic Enzyme System. The project is directed by Dr. M. Mason Guest, Professor and Chairman, Department of Physiology.	\$ 2,000.00
13.	National Fund for Medical Education, Inc. 2 West 46th Street New York 36, N. Y.	For support of the instructional budget of the Medical Branch (1961 Grant Award).	\$41,125.00

14.	Ortho Research Foundation Raritan, New Jersey	For research on Endocrinologic Evaluation of Progestins During the Normal Menstrual Cycle. The project is directed by Dr. William J. McGanity, Professor and Chairman, Department of Obstetrics and Gynecology.	\$ 2,070.00
15.	The Population Council 230 Park Avenue New York 17, N. Y.	For research on A Study of Differential Fertility of the Spanish Surname Population of San Antonio, Texas, 1950 and 1959-61. The project is directed by Dr. John M. Ellis, Assistant Professor of Sociology	\$ 563.00
16.	Smith Kline and French Laboratories 1500 Spring Garden Street Philadelphia 1, Pa.	For research on Investigations of Potential Skeletal Muscle Relaxing Drugs on the Gamma Loop. The project is directed by Dr. Benedict E. Abreu, Professor and Chairman, Department of Pharmacology.	\$ 1,650.00
17.	Mr. Paul Spining 4008 48th Street Lubbock, Texas	Gift for the Department of Neu- rology and Psychiatry.	\$ 500.00

Sincerely yours,

John B. Truslow, M.D. Executive Dean and Director

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# THE UNIVERSITY OF TEXAS DENTAL BRANCH Houston

Dr. Harry H. Ransom, Chancellor The University of Texas Austin 12, Texas

Dear Doctor Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at the meeting in Austin on June 29, 1962:

AWARDING OF CERTIFICATES: Upon recommendation of the faculty, I recommend that certified candidates of the Postgraduate School of Dentistry in Orthodontics be approved for the awarding of certificates.

FACULTY (WITHOUT SALARY): I recommend your approval of the following appointments to the Faculty, all without tenure and without salary:

Clinical Professor

Department

Dr. Sidney B. Hardy

Surgery

Clinical Assistant Professors

Dr. Frederick William C. Karney

Dr. Robert G. Pickard

Restorative Dentistry

Surgery

GIFTS: I recommend acceptance of the following gifts and the appreciation

of the Board of Regents be sent to the donor by the Secretary:

- 1. A check in the amount of \$210.64 has been received from the Liaison Committee of The Houston District Dental Society to be added to the Dental Fund Account established at the Dental Branch and approved by the Board of Regents Minutes of Meeting No. 517, December 8, 1951. (Dr. B. Edward Burgess, Treasurer, 2418 Travis Street, Houston 6, Texas.)
- 2. A check in the amount of \$400.00 has been received from Dr. Charles H. Tweed to be added to the Charles H. Tweed Foundation for Orthodontic Research, established at the Dental Branch and approved by the Board of Regents Minutes of Meeting Number 570, May 29 and 30, 1958. (Dr. Charles H. Tweed, 2620 East Broadway, Tuscon, Arizona.)

GOVERNMENT GRANTS: The following government grants have been signed on behalf of the Dental Branch by Dr. John V. Olson. I recommend your approval and ratification of the signatures:

- 1. United States Public Health Service Research Grant C-3366 (C-3) without additional funds for the period June 1, 1962 through May 31, 1963 for research on "Introduction of Ncoplasms in Bone." This project is directed by Dr. Barnet M. Levy, Professor of Pathology (Dental Pathology).
- 2. United States Public Health Service Research Grant D-1019 (C-2) Supplemental without additional funds for the period September 1, 1962 through August 31, 1963 for research on "Studies in Experimental Dental Pathology." This project is directed by Dr. Barnet M. Levy, Professor of Pathology (Dental Pathology).
- 3. United States Public Health Service Graduate Training Grant DT-17 (C-4) for \$16,200.00 for the period July 1, 1962 through June 30, 1963. This project is directed by Dr. John Victor Olson, Dean

VACATION ALLOWANCE FOR NON-TEACHING PERSONNEL: I recommend your approval of the following vacation allowance schedule for non-teaching personnel employed on a twelve months' basis for the fiscal year beginning September 1, 1962:

State Legal Holidays which are observed by The University of Texas, Dental Branch:

Labor Day	Monday	September 3, 1962
Thanksgiving Day	Thursday	November 22, 1962
Christmas Day	Tuesday	December 25, 1962
New Year's Day	Tuesday	January 1, 1963
Independence Day	Thursday	July 4, 1963

2. The two additional holidays allowed for Christmas and one day in lieu of the General Election Day in November:

The Monday preceding Christmas	December 24, 196	2
The Wednesday following Christmas	December 26, 196	2
The Monday preceding New Year's Day	December 31, 196	2

3. Three calendar weeks vacation (five days to be in lieu of other State Legal Holidays which are not observed by the University).

Since the current State Appropriations Bill provides that annual employees with fifteen or more years of continuous employment with the State shall be entitled to two normal working weeks plus three additional normal working days of vacation in any one fiscal year, employees with fifteen years continuous State employment shall receive three additional working days annual leave for 1962-63.

In some offices and in certain activities the work schedule may be such as to suggest the desirability of remaining open either on a partial or full staff basis during part or all of the Christmas vacation period indicated above. In such case a request addressed to the Dean's Office will be approved with the understanding that the days worked by these staff members during this vacation period will be added to their regular vacation period. This schedule is predicated on the assumption that with the forty-hour work week which is now in force for classified personnel, all offices will be closed on a Saturday which falls within a holiday period.

Respectfully submitted,

John V. Olson

Dean

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# THE UNIVERSITY OF TEXAS M. D. ANDERSON HOSPITAL AND TUMOR INSTITUTE

June 8, 1962

Dr. Harry H. Rensom, Chancellor The University of Texas Austin 12, Texas

Dear Doctor Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Austin on June 29-30, 1962:

GOVERNMENT CONTRACTS AND GRANTS: The following Contracts, Grants and Amendments have been negotiated by the Business Manager and have been signed by the Director upon recommendation of the Contract Director, and the Business Manager, and approved by the Comptroller and Chancellor. I recommend your approval and ratification of signatures:

- 1. Grant No. CYP-6444 SRC, by which the National Cancer Institute provides \$24,401.00 for the period May 1, 1962 to December 31, 1962 (8 months), for research on "Studies of New Anti-Tumor Agents", to be directed by Dr. Clifton D. Howe.
- 2. Grant No. C-6529 V&R, by which the National Cancer Institute provides \$23,208.00 for the period April 1, 1962 to March 31, 1963, for research on "The Complex Pathogenicity of Malignant Tissues", to be directed by Dr. Joseph G. Sinkovics.
- 3. Modification No. 2 to Contract No. AT-(40-1)-2695, by which the Atomic Energy Commission provides \$19,520.00 for the period April 1, 1962 to March 31, 1963, for cancer research on "Alterations Induced by Ionizing Radiation in the Synthesis and Maintenance of Macromolecular Components Within Microorganisms", to be directed by Dr. Daniel Billen.
- 4. Grant No. C-6433 Met., by which the National Cancer Institute provides \$9,572.00 for the period May 1, 1962 to April 30, 1963, for research on "Protein Transformation by DNA in Mammalian Systems", to be directed by Dr. Daniel E. Bergsagel.
- 5. Grant No. C-6434 Rad., by which the National Cancer Institute provides \$14,131.00 for the period May 1, 1962 to April 30, 1963, for research on "Measure of Radiosensitivity by Buccal Cell Response", to be directed by Dr. Beaury C. Burns, Jr.
- 6. Contract No. PH 86-62-111, by which the U. S. Public Health Service, Division of Chronic Diseases of the Cancer Control Program provides \$5,478.00 (Estimate) for the period April 15, 1962 to May 31, 1962, for technical services to "Design, Plan and Conduct a Workshop on Mammography", to be directed by Dr. Murray M. Copeland.
- 7. Grant No. 61-69-C05831 entitled "Cancer Clinical Research" by which the National Cancer Institute approved extension of the expiration date of this grant for three months without additional funds, under the direction of Dr. R. Lee Clark. This results in the new expiration date being August 31, 1962.
- 8. Grant No. C-3323 (C5) Genetics, by which the National Cancer Institute provides \$28,750.00 for the period May 1, 1962 to April 30, 1963, for research on "Cellular Substances Required for Induction of Mutation", to be directed by Dr. Felix L. Hass.

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- 9. Grant No. CA 05791-02 VR, by which the National Cancer Institute provides \$12,445.00 for the period May 1, 1962 to April 30, 1963, for research on "Transmission of Tumor Virus from Animals to Offspring", to be directed by Dr. Grant Taylor.
- 10. Grant No. CA 05654-02 RAD, by which the National Cancer Institute provides \$12,940.00 for the period May 1, 1962 to April 30, 1963, for research on "Evaluation of Supervoltage Therapy", to be directed by Dr. Gilbert H. Fletcher.
- 11. Grant No. CA 05036-02 CY, by which the National Cancer Institute provides \$17,673.00 for the period May 1, 1962 to April 30, 1963, for research on "The Effect of Chemotherapeutic Agents on the Liver" to be directed by Dr. John E. Healey, Jr.
- 12. Grant No. GA 04464-04 PC, by which the National Cancer Institute provides \$18,975.00 for the period April 1, 1962 to March 31, 1963, for research on "Cytifine Nucleotides and the Biosynthesis of DNA", to be directed by Dr. Robert B. Hurlbert.
- 13. Grant No. CM-08067-02, by which the National Advisory Health Council provides \$10,350.00 for the period June 1, 1962 to May 31, 1963, for research on "Fluorescence of Acridine-Polynucleotide Complexes" to be directed by Dr. John A. Sykes.
- 14. Grant No. CA 05047-03 RAD, by which the National Cancer Institute provides \$16,792.00 for the period June 1, 1962 to May 31, 1963, for research on "Modification of Tumor Response in Local X-irradiation", under the direction of Dr. Herman D. Suit.

# CONTRACTS AND AGREEMENTS (ACADEMIC) NONGOVERNMENT SPONSORED, INCLUDING RESEARCH GRANTS DISTINGUISHABLE FROM GIFTS:

CONTRACTS: The following contracts have been executed on behalf of The University of Texas M. D. Anderson Hospital and Tumor Institute by the Director. I recommend approval and ratification of signatures:

1. Grant No. DRG-269H, by which the Damon Runyon Memorial Fund for Cancer Research, Inc. provides \$16,400.00 for the period June 1, 1962 to May 31, 1963, for research on "Cytology of Cell Strains", to be directed by Dr. T. C. Hsu.

### SEMIANNUAL REPORT OF GIFTS OF \$100 or LESS:

The semiannual report of gifts of \$100 or less for the period ending February 28, 1962 has been filed with the Office of the Board of Regents where it is available for reference.

GIFTS: I recommend acceptance of the following gifts and that the appreciation of the Board be sent to the donor by the Secretary:

	<u>Ponor</u> <u>P</u>	irpose and Conditions	Amount
1.	Alvin One Fund Campaign Mrs. E. E. Wood, Chairman P. O. Box 191 Alvin, Texas	Alvin One Fund for Cancer Research	\$1,000.00
2.	William G. Anderson Anderson, Clayton & Co. P. O. Box 2538 Houston 1, Texas	University Cancer Foundation as memorial to his father and mother	\$100.00

	Donor	Purpose and Conditions	Amount
3.	Consolidated Fund for Eagle Lake Mr. William L. Farris, Treasurer Eagle Lake, Texas	Eagle Lake Consolidated Fund for Cancer Research	\$477.30
4.	Dr. Leonard C. Doubleday 2017 Chilton Roed Houston 19, Texas	Various Donors for Research in Diagnostic Radiology Fund	\$1,263.00
5.	Mrs. B. F. Love 808 East Frier Tuck Houston 24, Texas	University Cancer Foundation Fund	\$300.00
6.	Mr. George P. Mitchell Christie, Mitchell and Mitchell Company 12th. Floor Houston Club Building Houston 2, Texas	Head and Neck Surgery Research Fund in memory of Mr. James J. Lampis	\$350.00
7-	Premont United Fund Mr. W. V. Isham, Jr., Secretary P. O. Box 1015 Premont, Texas	Premont United Fund for Cancer Research	\$90.00
8.	Mr. Vermon F. Taylor Milem Building San Antonio, Texas	Memorial donation to Mr. D. R. Dance placed in the Cancer Research Fund	\$100.00
9.	The Upjohn Company Dr. Jack W. Himman Natural Products Secy. Biochemistry Research Kalamazoo, Michigan	Upjohn Company Grant for Biochemical Research in Dept. of Biochemistry	\$2,000.00

Respectfully submitted,

Lee Clark, M. D.,

Director

# THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL SCHOOL 5323 Harry Himes Boulevard, Dallas 35, Texas

June 1, 1962

Dr. Harry H. Ransom, Chancellor The University of Texas Austin 12, Texas

Dear Dr. Ransom:

The following docket for Southwestern Medical School is submitted for your approval and submission to the Board of Legents at its meeting in Austin on June 29, 1982:

CLINICAL FACULTY: Approve the following appointments without salary, effective July 1, 1962 and reappoint for the year beginning September 1, 1962:

J. J. Walker, M.D., as Clinical Instructor in Internal Medicine Irene Stayer, M.D., as Clinical Assistant in Fediatrics Emmett W. Greif, M.D., as Clinical Instructor in Anasthesiology (offective September 1, 1962)
Stephen Epstein, M.D., as Clinical Instructor in Internal Medicine Franklin L. Crawford, M.D., as Clinical Instructor in Internal Medicine

Vanis Pannington, M.D., as Clinical Instructor in Internal Medicine

VISITING PROFESSOR. Approve the appointment of Dr. William H. Sweet as Visiting Professor in Neurosurgery for the period April 24-26, 1962, at an honorarium of \$500 to be paid as follows: \$250 from Faculty Gifts for Surgery and \$250 from Converences, Loctures and Attendance at Scientific Meetings.

FELLOWS: Approve the following, effective on the dates indicated, and reappoint for the year beginning September 1, 1982:

1. Appointments:

John C. McSey, Fh.D., as Fellow in Microbiology (offertive April 1, 1962)

Pebert Franklyn Johns, M.D., as Fellow in Obstetrics and Gynecology, (effective January 1, 1982)

James P. Grigson, M.D., as Pollow in Psychiatry (effective July 1, 1962)

John Thomas Davis, M.D., as Fellow in Radiology (effective April 1, 1962)

Kenneth I. Ford, M.D., as Fellow in Pathology (effective July 1, 1962) Thomas Hugh McConnell, M.D., as Fellow in Pathology (effective July 1, 1962)

Harley Reginald McDamiel, M.D., as Fellow in Fachology (effective July 1, 1962)

Peter H. Pflaum, N D.. as Fellow in Pathology (effective July 1, 1982)

Robert S. Putnam, M.D., as Follow in Pathology (effective July 1, 1962)

James A. Canyus, M.D., as rellow in Pathology (effective July 1, 1962) Karl T. Dockrey, M.D., as Fellow in Radiology (effective July 1, 1962)

2. Changes of Status:

Fred Whiteomb Riley, M.D., to Clinical Follow in Radiology (effective July 1, 1952)

Ralph Donald Patman, M.D., to Clinical Ferrow in Radiology (effective July 1, 1982)

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## FELLOWS: (continued)

3. Resignations:

Dr. Cardner Thomas, Fellow in Pathology (effective August 31, 1962)

Dr. T. E. Adams, Fellow in Pathology (effective June 35, 1952)

Dr. Giles J. Andrews, Clinical Fellow in Radiology (effective June 30, 1952)

June 30, 1962)
Dr. John C. McCoy, Tellow in Microbiology (effective May 15, 1962)

Dr. Mohamed Shaheedy, Fellow in Pediatrics (offective June 30, 1962)

HOSPITALIZATION AND HEALTH SERVICE FEE: Increase the Hospitalization and Health Service Fee, effective for the school year 1962-63, and revise the catalogue armountement as follows: "Students in the medical and medical art curricula pay \$38 a school year for 9 months for hospitalization benefits and medical care through the Student Health Service. Graduate students are required to pay \$19 per semester or summer session to cover a hospitalization policy and benefits of the Student Health Service."

AUTHORIZATION FOR OVERTIME PAYMENTS: Approve overtime payments of not to exceed 15 hours per week for the period from May 1, 1362 through June 30, 1962, from fund #2012, to the following employees, to meet an emergency situation in the Business Office:

1. Mrs. Ruth Lane, Accounting Clerk, at an annual salary rate of \$3,504; 2. Miss Sharon Lay, Accounting Clerk, at an annual salary rate of \$3,072.

EXTENSION OF CRANT PERIOD WITHOUL ADDITIONAL FUNDS: Approve extension of the following grant, without additional funds, for the period indicated:

1. The Squibb Institute for Medical Research (New Brunswick, New Jersey) grant-in-aid for Naturatin research under the direction of Dr. William P. Blackmore, extended to June 30, 1962.

FALL-OUT SHELTER LICENSE: Approve the execution of Fall-out Shelter License or Privilege agreement with the City-County Civil Defense and Disaster Commission of Dailas to provide the use of the facilities at Southwestern Medical School for the sole purpose of temporary shelter for persons during and after any and every actual or impending threat of fall-out radiation. (Standard Location Code: 55720121; Facility Number 02007.)

GIFTS OF \$100 OR MORE: It is recommended that the following cash gifts, for expenditure at the direction of the department or individual indicated, be accepted and that the appreciation of The Board of Regents be sent to the donors. There is no terminal date for expenditure of funds unless specifically stated below.

	Nonor	Purpose and Conditions	Amount
1.	Arthritis & Rheumatism Foundation, North Texas Chapter, P. O. Box 85, Dailas 21, Texas	To be used by Arthritis Research Unit under the direction of Dr. Morris Ziff	\$1,109.60
2.	Barnes-Hind Laboratories, Inc., 895 Kifer Road, Sunnyvale, California	For chest research program under the direction of Or. Charles LeMaistre	\$1,a00. <b>0</b> 0

# CIFTS OF \$130 OR MORE: (continued)

	Donor	Purposes and Conditions	Amount
3.	Miss Mina Eromberg and Mrs. Essie Bromberg Joseph, The Crastpark Hotel, 4242 Lomo Alto Dallas 10, Texas	Continued support of the Mr. and Mrs. I. G. Bromberg Memorial Visiting Professor-ship in Medicine	\$1,000.nù
4.	Children's Medical Center, 2306 Welborn Street, Dallas, Texas	For Children's Medical Center- Anesthesia Fund-direction of Department Chairman; Fobruary, March and April, 1962 payments	\$3,300. <u>0</u> 0
5.	William W. Fisher, Jr., P. O. Box 6877, Dallas 19, Texas	Leukemia in Children research program under direction of Dr. Johnne Whitaker	\$100.00
ĥ.	Mrs. Willie Newbury Lewis, 4449 Belfort Place, Dallas, Toxas	Cancer Fesearch in Pathology under direction of Dr. P. O'B. Montgomery	\$100.00
7.	Mr. and Mrs. Robert A. Nichols, 114 Fast 2nd Street, Irving, Texas	Leukemia in Chilâren research program under direction of Dr. JoAnne Whitaker	\$3,000.00
8.	Dr. Louis H. Paradies, Division of Orthopedic Surgery, Southwestern Medical School, Dallas, Texas	Faculty Bifts for Orthopedic Surgery Fund	<b>\$7</b> 92 <b>.3</b> 7
ч.	Tobacco Industry Research Committee, 150 East 42nd Strect, New York 17, New York J. Marrison Brady, M.B. Associate Scientific Director	Renewal of previously docketed Student Followship award	<b>\$50</b> 0.00

GOVERNMENT CONTRACTS AND GRANTS AND UTHER AGREEMENTS: Approval of the following contracts and grants and other agreements is requested, and it is recommended that the appreciation of The Board of Regents be sent to the donors of the grants.

United States Atomic Energy Commission Uak Ridge, Ternessee

1. Modification No. 7 Contract AT-(40-1)-1988 To extend period of contract to March 31, 1963, and provide additional funds in the amount of \$12,725.

U. S. Army Medical Research & Development Command Office of the Surgeon General Washington 25, D.C.

2. Modification No. 2 Contract DA-49-193-MD-2193 To add Article 34, "Policy of The Surgeon General on the Use of Human Volunteers".

## GOVERNMENT CONTRACTS AND GRANTS AND OTHER AGREEMENTS: (continued)

Texas Agricultural Extension Service College Station, Texas

3. Interagency Contract No. 4413-645

To cover travel expenses and per diem on April 9 and 18, 1862, of Dr. M. D. Siperstein in connection with Human Nutrition Workshop to be held in Callege Station.

10. 5-95 i trition

Department of Health, Education, and Wolfare
Attention: James W. Pratt, Ph.D., Chief
Research Grants Branch
National Institute of Arthritis and Matabolic Diseases
National Institutes of Health
Hethesda, Maryland

- 4. Research Grant A-3892(CISI)

  Hormones and diet on protein metabolism in man

  Dr. Jean D. Wilson

  April 1, 1962 May 31, 1962

  \$10,509

  Unexpended funds, not to exceed \$6,500, authorized for carry-over to continuation grant, No. AX 03892-03, See #8 below.
- 5. Research Grant A-4236(Cl51)
  Hepatic glucose production, utilization and balance
  Dr. L. Madison
  April 1, 1982 December 31, 1962
  \$9,321
- E. Research Grant A-5002 Effect of pregnancy on liver function May 1, 1362 - April 30, 1963 Dr. Reuban H. Adams \$12,312
- 7. Research Grant A-6358
  Regulation of ketogenesis and lipogenesis in tissue
  Dr. Daniel W. Foster
  June 1, 1962 May 31, 1963
  \$20,272
- 8. Research Grant AM 03892-53
  Hormones and dist on protein metabolism in man
  Dr. Jean B. Wilson
  June 1, 1962 May 31, 1968
  \$12,000
- 9. Research Grant AM 04041-03

  Identification of "ACTH Gells" by autoradiography

  Dr. Eleanor R. Siperstein

  June 1, 1962 May 31, 1963

  \$7,944

Department of Health, Montation, and Welfare Attention: Marjoric P. Wilson, M.D., Chief Training Branch, Extramural Programs National Institute of Arthritis and Metabolic Diseases National Institutes of Health Bethesde, Maryland

10. Graduate Training Grant 2A-5008(06)
Graduate Training in Diabetes and Metabolic Disorders
Dr. Donald W. Seldin
July 1, 1962 - June 36, 1965
\$35,000

1. 1. 6. 1. 7.

## GOVERNMENT CONTRACTS AND GRANTS AND OTHER AGREEMENTS: (continued)

National Institute of Arthritis and Metabolic Discases

11. Graduate Training Grant 2A-5154(C4) Graduate Training in Arthritis Dr. Morris Ziff July 1, 1962 - June 30, 1963 \$49,912

Department of Health, Education, and Welfare Attention: James F. Haggerty, Ph.D., Chief Research Grants Branch National Cancer Institute National Institutes of Health Bethesda, Maryland

- Research Grant C-5368 Study of ultrastructure of human neoplasms Dr. F. J. Luibel and Dr. C. T. Ashworth May 1, 1962 - April 30, 1963 \$27,545
- Rosearch Grant CA 05090-03 Carbon dioxide fixation in animal tissues Dr. M. D. Siperstein and Dr. J. D. Wilson May 1, 1962 - April 30, 1963 \$15,065
- 14. Research Grant CA 05303-02 Effects of exagenous tumor DNA on DNA synthesis in vivo Dr. William Zebrun

May 1, 1962 - April 30, 1963 \$10,000

Research Grunt CA 05325-03 DNA turnover of tissues and tumors with H3 thymidine Dr. J. R. Rubini June 1, 1962 - May 31, 1963 \$5,876

Department of Health, Education, and Welfare Attention: R. C. Backus, Ph.D., Chief Extramural Programs Branch

National Institute of Allergy and Infectious Diseases National Institutes of Health

Bethesda 14, Maryland

Research Grant E-4200(R1) Antihodies to mycobacteria in sarcoidosis patients Dr. John S. Chapman May 1, 1962 - April 30, 1963 \$17,687

Department of Health, Education, and Welfare Attention: J. Franklin Yeager, Associate Director for Extramural Programs National Heart Institute National Institutes of Health

Bethesda 14, Maryland

17. Research Grant H-6296-02 Human adaptation to environmental and exercise stress Dr. C. B. Chapman and Dr. W. F. Miller June 1, 1962 - May 31, 1963 \$61,171

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# GOVERNMENT CONTRACTS AND CRANTS AND OTHER AGREEMENTS: (continued)

National Heart Institute (continued)

- 18. Research Grant H-6735

  Rronchial arteriography

  Dr. John R. Williams, Jr. and Dr. F. J. Bonte
  April 1, 1962 May 31, 1963

  \$1,867
- 19. Research Grant HE-U3108-06
  Tolorance of the heart to prosthetic aurtic valves
  Dr. Hugh E. Wilson and Dr. R. W. Ernst
  May 1, 1962 April 30, 1963
  \$18,975
- 20. Research Grant HE-05167-03 Lung gas exchange and  $\theta_2$  dissociation Dr. W. F. Miller June 1, 1962 May 31, 1965 \$17,492
- 21. Research Grant HE-06U5U-02
  Construction of prosthetic mitral valves
  Dr. R. W. Frast
  May 1, 1982 April 30, 1983
  \$14,000
- 22. Fellowship Supply Grant HF-12,502-01
  In Vivo perfusion of the kidney
  Dr. T. Shires in behalf of Dr. C. R. Baxter
  July 7, 1961 June 30, 1962
  \$500
- 23. Graduate Training Grant HTS-5469(02)
  Graduate Training in Biochemistry Research
  Dr. D. W. Seldin
  July 1, 1962 June 30, 1963
  \$53,610

Department of Health, Education, and Welfare Attention: Raymond Feldman, N.D., Chief
Training Branch
National Institute of Mental Pealth
National Institutes of Health
Bethesda, Maryland

- 24. Graduate Training Grant 2M-6528-C5 Graduate Training in Psychiatry Dr. R. L. Stubblefield July 1, 1962 - June 30, 1963 \$142,246
- 25. Graduate Training Grant 2M-6528-05E1
  Graduate Training in rsychiatry
  Dr. R. h. Stubblefield
  July 1, 1962 June 30, 1963
  \$4,968
- 26. Graduate Training Grant 2M-6777-84
  Graduate Training in Clinical Psychology
  Dr. T. J. Knopf
  July 1, 1962 June 30, 1963
  \$14,762

# GOVERNMENT CONTRACTS AND GRANTS AND OTHER AGREEMENTS: (continued)

National Institute of Mental Health (continued)

- 27. Graduate Iraining Grant 2M-7296-Cl
  Psychiatric Education for General Practitioners
  July 1, 1362 June 30, 1963
  Dr. Robert L. Leon
  \$9,388
- 28. Graduate Training Grant 2M-7130-CJ
  Graduate Training in Psychiatry, General Practitioners
  July 1, 1962 through June 30, 1963
  Dr. R. L. Stubblefield
  \$51,940
- 29. Graduate Training Grant 2M73/5-Cl Career Teacher in Psychiatry Dr. R. E. Stubblefield July 1, 1962 - June 3U, 1963 \$12,576
- 30. American Uancer Society, Inc. (R. P. Mason, M.D., Vice President for Research, 521 West 57th Street, New York 19, New York) the award of Grant T-180A for support of a study on "Data Presentation in Radioisotope Liver Scanning", for the period July 1, 1962 through June 30, 1963, under the direction of Dr. F. J. Bonte, Department of Radiology. (8705)
- 31. American Heart Association, Inc. (Dr. John F. Peters, Associate Medical Director for Research, 44 East 23rd Street, New York 10, New York) a transitional grant, No. 52 G 167, awarded to the Internal Medicine Department Chairman for support of research under the direction of Dr. Burton Combes, as follows:

August 1, 1962 through July 31, 1963 (8225) 5,500.00 August 1, 1963 through July 31, 1964 (8225) 2,750.00

32. American Heart Association, Inc. (Dr. John H. Peters, Associate Medical Director for Research, 44 East 23rd Street, New York 10, New York) Grant-in-Aid No. 62 G 140 for research on "Regulation of Cholesterol Lynthesis", for the period July 1, 1962 through June 30, 1965, payable quarterly in the annual amounts of \$13,200, under the direction of Dr. M. D. Siperstein. (8228)

28) 39,600.00

\$ 9,625.09

The National Foundation (Mr. Basil O'Connor, President, 900 Second Avenue, New York 17. New York) the following grants, to be conducted under the direction of Dr. Morris Ziff:

- 33. Clinical Study Center Grant for the period July ), 1962 through June 30, 1963 (7727) 55,449.00
- 34. Long-term Grant to provide "key individual" salary from July 1, 1962 through June 30, 1965, for Dr. John Baum (7727) 44,010.00
- 35. Research grant for study of "The Interaction of Abnormal Gamma Globulins in the Connective Tissue Diseases with Normal Tissue Constituents", for the period July 1, 1962 through June 30, 1963 (8313) 25,859.00

GOVERNMENT CONTRACTS AND GRANTS AND OTHER AGREEMENTS: (continued)

Southwestern Medical Foundation (Mr. G. L. MacGregor, President, Medical Arts Building, Ballas 1, Texas), the following:

- 36. Grant for cancer research under the direction of Dr. P. 0'B. Montgomery. (8774) \$ 1,500.90
- 37. 1962-1963 grant for faculty solary supplements, travel, fellowships and general support (9153) 99,550.00

Toxas Tuberculosis Association (2. 0. Box 6158, Austin 21, Texas) the following grants to be conducted under the direction of Dr. John S. Chapman:

- 38. For study of "types of antipodies inducted by the use of Freund's adjuvant" for the period May 1, 1962 through April 30, 1953. (883) 1,192.00
- 39. For study of "factors associated with pulmenary infarction" for the period June 1, 1962 through August 31, 1962. (8930) 841.00
- 40. The Upjohn Company (Thomas J. Vecchio, M.D., Kalamazoo, Michigan) a grant for study of intravenous and oral Orinase Diagnostic tests and extra expenses incurred in connection therewith, for the period April 26, 1962 through April 25, 1963, under the direction of Dr. Roger H. Unger (8368) 5,200.00

The Robert A. Welch Foundation (Dr. W. C. Milligan, Bank of the Southwest Building, Houston 2, Texas) an increase in overhead allowance from 10% to 15%, effective May 1, 1962, providing additional funds on the following in the amounts indicated:

- 41. Grant I-037-3-076 for research under the direction of Dr. Andres Goth, awarded for the period November 1, 1962 through October 31, 1963 and November 1, 1963 through April 30, 1964.
- 42. Grant I-038-1-075 for research under the direction of Drs. H. C. Tidwell, D. Wiggans and H. W. Rumsfeld, Jr., awarded for the period November 1, 1962 through April 30, 1963.(8180) 297.00
- 43. Grant T-081-1-180 for research under the direction of Dr. J. M. Johnston, awarded for the periods May 1, 1962 through April 30, 1963 and May 1, 1963 through April 30, 1964. (8184) 950.00

DECLENSION OF AWARD: Decline acceptance of grant award for support of research in tuberculosis under the direction of Dr. John 5. Chapman, submitted to the Dallas Toberculosis Association, in the amount of \$8,221. Uf this amount \$6,221 was to be awarded by the Dallas Tuberculosis Association and \$2,000 has been awarded by the Fort Worth-Tarrant County Tuberculosis Society. Also, approve the return of the \$500 first quarterly payment received from the Fort Worth-Tarrant County Tuberculosis Society.

Respectfully submitted,

A. J. Cill, M.D. Dean

# THE UNIVERSITY OF TEXAS POSTGRADUATE SCHOOL OF MEDICINE Houston, Texas

June 8, 1962

Doctor Harry H. Ransom, Chancellor The University of Texas Austin 12, Texas

Dear Doctor Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Austin, Texas, on June 29, 1962:

### HOUSTON DIVISION

### Clinical Faculty Nuclear Medicine

1. Appointment: Dr. Lee E. Farr, Professor, without salary and without tenure, effective June 1, 1962.

GOVERNMENT CONTRACTS AND GRANTS: The following grants have been negotiated by the Business Manager and have been signed by the Dean upon recommendation of the Business Manager and approved by the Comptroller and Chancellor. I recommend your approval and ratification of signatures:

- 1. Grant No. RG 9245, by which the Department of Health, Education and Welfare, Public Health Service, National Institutes of Health (Carl R. Brewer, Ph.D., Chief, Research Grants Branch, Division of General Medical Sciences) provides \$18,803.00 for the period May 1, 1962 through April 30, 1963, for a project entitled "A Biomathematical Computational Center," to be directed by Doctors Grant Taylor and Clifton F. Mountain.
- 2. Grant No. 2M-7132-C3, by which the Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, National Institute of Mental Health (Dr. Raymond Feldman, Chief of Training Branch) provides \$10,450.00 for the period July 1, 1962 through June 30, 1963, for a Graduate Training Program in Psychiatry, to be directed by Dr. H. Harlan Crank.

## GIFTS:

Donor	Purpose and Conditions	Amount
<ol> <li>James J. and Una T. Truitt Medical Educational Trust, Bank of the Southwest, P. O. Box 2629, Houston, Texas Mr. David Weintraub, Vice- President and Trust Officer</li> </ol>	Semi-annual distribution of net income to be credited to Mrs. J. J. Truitt Fund for Cardiology	\$270.56

Respectfully submitted,

Pant Vaye Grant Taylor, M. D. Dean